

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Products)

| Primary Code | Secondary Code | Tertiary Code | Quarternary Code | Quinary Code | |
|--------------|-------------------|---|---|--------------|--|
| PA1 | AUTOMOTIVE | | | | |
| | 01 | Auto Accessories | | | |
| | 02 | Tyre & Parts | | | |
| | 03 | Spare Parts | | | |
| | 04 | Air-Conditioner | | | |
| | 05 | Prime Mover | | | |
| | 06 | Trailer | | | |
| | 07 | Overhead Crane | | | |
| | 08 | Motor Vehicle | | | |
| | 09 | Test Equipment and Instrumentation | | | |
| | 10 | Aviation Vehicle | | | |
| PC1 | CHEMICALS | | | | |
| | 01 | Acidizing Chemicals | | | |
| | | 01 | Hydrochloric Acid | | |
| | | 02 | Hydrofluoric Acid | | |
| | | 03 | Formic Acid | | |
| | | 04 | Acetic Acid | | |
| | | 05 | Acid Fracturing and Acidizing Additives | | |
| | 02 | API Class G Cement | | | |
| | 03 | Cementing Chemicals | | | |
| | | 02 | Cementing Additives | | |
| | 04 | Drilling Fluid/Workover Chemicals | | | |
| | | 01 | Barites | | |
| | | 02 | Inorganic Chemicals | | |
| | | 03 | Treatment Chemicals for Oil - Base Muds | | |
| | | 04 | Stuck Pipe Chemicals | | |
| | | 05 | Base Oil | | |
| | | 06 | Weighting Materials | | |
| | | 07 | Clays | | |
| | | 08 | Deflocculants | | |
| | | 09 | Viscosifiers and Fluid Loss Reducers | | |
| | | 10 | Oxygen and Hydrogen Sulphide Scavengers | | |
| | | 11 | Corrosion Inhibitors and Biocides | | |
| | | 12 | Loss Circulation Materials | | |

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| | 05 | Production Chemicals | | | |
| | | 01 | Pour Point Depressant | | |
| | | 02 | Crude Drag Reducer (CDR) | | |
| | | 03 | Catalyst | | |
| | | 04 | Biocides/SRB Control | | |
| | | 05 | Corrosion Inhibitors and Biocides (eg. Paraformaldehyde) | | |
| | | 06 | Deoiler/Floatation Agent | | |
| | | 07 | Descaler/Scale Inhibitor | | |
| | | 08 | Dehydration | | |
| | | 09 | Sludge Breaker | | |
| | | 10 | Water Clarifier | | |
| | | 11 | Demulsifiers & Emulsifiers | | |
| | 06 | Oil Spill Treating Chemicals | | | |
| | | 01 | Oil Spill Treating Chemicals | | |
| | 07 | Paint | | | |
| | | 01 | Decorative | | |
| | | 02 | Industrial | | |
| | 08 | Industrial Chemicals | | | |
| | | 01 | Industrial Detergent | | |
| | | 02 | Water Displacing | | |
| | | 03 | Solvent | | |
| | | 04 | Degreasing Agent | | |
| | | 05 | Lubricants | | |
| | | 06 | Corrosion Inhibitor | | |
| | 09 | Laboratory Chemicals | | | |
| | 10 | Decontamination Chemicals | | | |
| | | 01 | Decontamination Chemicals | | |
| | 11 | Common Chemicals | | | |
| | | 01 | Common Cooling Water Treatment Chemical | | |
| | | 02 | Common Boiler Treatment Chemical | | |
| | | 03 | Blended Chemicals | | |
| | | 04 | Water Injection Chemicals | | |
| | | 05 | Commodity Chemicals | | |

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| | 12 | Application Gases | | | |
| | 13 | Customized Chemical | | | |
| | | 01 | Customized Boiler Treatment Chemical | | |
| | | 02 | Integrity Chemicals | | |
| | | 03 | Customized Cooling Water Treatment Chemical | | |
| | 14 | Additives | | | |
| | 15 | Process Media | | | |
| | | 01 | Activated Alumina , Anthracite, Silica Gel, Sand and Gravel | | |
| | | 02 | Activated, Carbon, Fibre and Cloth | | |
| | | 03 | ION Exchange Resin | | |
| | | 04 | Catalyst | | |
| PC2 | CONTAINERS | | | | |
| | 01 | Marine Equipment | | | |
| | | 01 | Dry Container Box | | |
| | | 02 | Reefer Container Box | | |
| | | 03 | Reefer Machinery Unit | | |
| | | 04 | Reefer Machinery Spares | | |
| | 02 | Accessories & Parts | | | |
| | | 01 | Security Seals | | |
| | | 02 | Lashing Gears | | |
| | | 03 | Container Spreaders/Lifting Equipment | | |
| | | 04 | Decals | | |
| | | 05 | DG Label | | |
| | | 06 | Flexitank (for 20' ISO containers) | | |
| | 03 | Intermediate Bulk Containers (IBC) System | | | |
| | 04 | LPG Cylinders and Accessories | | | |
| | | 01 | Plastic Tag | | |
| | | 02 | Cap Seal | | |
| | | 03 | LPG Cylinders | | |
| | | 04 | LPG Pallet | | |
| PD1 | DRILLING EQUIPMENT AND MATERIALS | | | | |
| | 01 | Drill Bits and Accessories | | | |
| | 02 | Specialize Sand Screen, Equipment and Accessories | | | |

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| | 03 | Christmas Tree/Wellhead | | | |
| | | 01 | Subsea | | |
| | | 02 | Surface | | |
| | | 03 | Wellhead Gate Valve | | |
| | 04 | OCTG | | | |
| | | 01 | Tubing and Aecessories | | |
| | | 02 | Casing and Aecessories | | |
| | | 03 | Conductor/Connector | | |
| | | 04 | Couplings | | |
| | | 05 | Tubular Thread Protectors | | |
| | 05 | Auxiliary Cementing and Casing Accessories | | | |
| | | 01 | Float Equipment and Accessories | | |
| | | 02 | Centralizer and Accessories | | |
| | 06 | Liner Hanger & Accessories | | | |
| | | 01 | Liner Hanger & Accessories | | |
| | 07 | Completion Equipment & Accessories | | | |
| | | 01 | Subsurface safety Valve | | |
| | | 02 | Control Line and Protector | | |
| | | 03 | Tabular Accessories | | |
| | 08 | Slickline Equipment/Tools & Spare parts | | | |
| PE1 | ELECTRICAL | | | | |
| | 01 | AC/DC Power Supply System | | | |
| | | 01 | UPS - Hybrid Type | | |
| | 02 | Power Supply System | | | |
| | | 01 | Industrial UPS - Static Type | | |
| | | 02 | Commercial UPS - Static Type | | |
| | | 03 | DC Charger | | |
| | | 04 | Solar Power Supply | | |
| | | 05 | UPS - Modular Type | | |
| | 03 | Batteries | | | |
| | | 02 | Lead Acid | | |
| | | 03 | Sealed lead Acid | | |
| | | 04 | Air Polarized | | |
| | | 05 | General Dry Cell | | |

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| | 04 | Cables | | | |
| | | 01 | Power & Control - Specific Cable | | |
| | | 02 | Subsea Cable | | |
| | | 03 | Power - Flame Retardant | | |
| | | 04 | Power - Fire Resistant | | |
| | | 05 | Instrument - General | | |
| | | 06 | Instrument - Flame Retardant | | |
| | | 07 | Instrument - Fire Resistant | | |
| | | 08 | Telecommunication - General | | |
| | 05 | Circuit Breakers | | | |
| | | 01 | Air Circuit Breaker | | |
| | | 02 | Moulded Case Circuit Breaker | | |
| | | 03 | Earth Leakage/Voltage Circuit Breaker | | |
| | | 04 | Vacuum Circuit Breaker | | |
| | | 05 | Miniature Circuit Breaker | | |
| | | 06 | S.F.6 Circuit Breaker | | |
| | 06 | Fuses | | | |
| | | 01 | High rupture capacity (HRC Fuse) | | |
| | | 02 | Control Fuse | | |
| | 07 | Exothermic Welding Connections | | | |
| | 08 | Electrical Parts, Components & Accessories | | | |
| | | 01 | Cable Gland & Wiring Accessories | | |
| | | 02 | Junction/Terminal Box | | |
| | | 03 | Explosion Proof Enclosures | | |
| | | 04 | Remote Control Unit/Control Station | | |
| | | 05 | Non Explosion Proof Electrical Parts, Components & Accessories | | |
| | | 06 | Explosion Proof Electrical Part, Components & Accessories | | |
| | 09 | Cable Trays/Ladders/Conduits | | | |
| | | 01 | Metalic | | |
| | | 02 | Non Metalic | | |
| | 10 | Electrical Heating System | | | |
| | | 01 | Heat Tracing System | | |
| | | 02 | Process Heater | | |

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| | 11 | Light Fittings & Accessories | | | |
| | | 01 | Non Explosion Proof Light & Fittings | | |
| | | 02 | Navigational Aids (Marine Lanterns & Aircraft Warning Light) | | |
| | | 03 | High Intensity Discharge Type | | |
| | | 04 | Explosion Proof Light & Fittings | | |
| | 12 | Motors | | | |
| | | 01 | AC Motor - General | | |
| | | 02 | AC Motor - Hazardous Area | | |
| | | 03 | DC Motor - Hazardous Area | | |
| | | 04 | DC Motor | | |
| | 13 | Protection Relay | | | |
| | 14 | Relays | | | |
| | | 01 | Protection Relay | | |
| | | 02 | Thermal Overload Relay | | |
| | 15 | Switchboards, Switchgears & Motor Control Centres (MCC) | | | |
| | | 01 | High Voltage Power Fuses | | |
| | | 02 | Low Voltage Switchboard / Switchgear / MCC / Air Circuit Breaker (ACB) / Busbar | | |
| | | 03 | High Voltage Switchboard / Switchgear / Vacuum Circuit Breaker (VCB) / Vacuum Contactor Unit (VCU) / Contactor / Busbar | | |
| | | 04 | Containerized Substation | | |
| | 16 | Switchboards/Distribution Boards | | | |
| | | 01 | For Hazardous Areas | | |
| | 17 | Switchgears & Motor Control Centres (MCC) | | | |
| | | 01 | Low Voltage Switchgear | | |
| | | 02 | Medium Voltage Switchgear | | |
| | | 03 | For Hazardous Areas | | |
| | | 04 | Form 4 Type | | |
| | 18 | Transformers | | | |
| | | 01 | Cast Resin Dry Type | | |
| | | 02 | Oil Immersion Type | | |
| | | 03 | Control Transformer | | |
| | 19 | Capacitor Banks | | | |
| | | 01 | Capacitor Banks | | |
| | 20 | Earthing, Bonding & Lightning Protection Materials | | | |

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|--------------|---|--|---|--------------|--|
| | 21 | Ignition System | | | |
| | 22 | Distribution Boards & Enclosure | | | |
| | | 01 | Explosion Proof Distribution Boards & Enclosure | | |
| | | 02 | Non Explosion Distribution Boards & Enclosure | | |
| | 23 | Electrical Busduct System | | | |
| | 24 | Telecontrol & Substation Automation System | | | |
| | 25 | Variable Speed Drives and Soft Starter | | | |
| | 26 | Generators | | | |
| | | 01 | Closed Cycle Vapour Turbogenerator (CCVT) | | |
| | | 02 | Portable Generator Set 5kW and Below | | |
| | | 03 | Micro Turbine Generator | | |
| | | 04 | Portable Generator Set Above 5kW | | |
| | | 05 | Diesel Engine Driven Generator | | |
| | | 06 | Gas Engine Driven Generator | | |
| | 27 | Generator Control System | | | |
| PH1 | HEATING VENTILATION & AIR COND. (HVAC) EQUIPMENT | | | | |
| | 01 | Fans | | | |
| | | 01 | General | | |
| | | 02 | Hazardous Area | | |
| | 02 | Filters | | | |
| | 03 | Air Handling Units | | | |
| | | 01 | General | | |
| | | 02 | Hazardous Area | | |
| | | 03 | Computer Room | | |
| | 04 | Fan Coils | | | |
| | 05 | Chillers | | | |
| | | 01 | Non-Hazardous Area | | |
| | | 02 | Hazardous Area | | |
| | 06 | Condenser Units | | | |
| | | 01 | Non-Hazardous Area | | |
| | | 02 | Hazardous Area | | |
| | 07 | Heating, Ventilating & Air Conditioning (HVAC) System | | | |

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| | 08 | Dehumidifier Equipment | | | |
| | | 02 | Humidity and Electric resistance insulators | | |
| | | 03 | Humidity Control Unit | | |
| | | 04 | Portable Dehumidifiers | | |
| | | 05 | Refrigerant Dehumidifiers | | |
| | 09 | Fire Dampers | | | |
| P11 | INSTRUMENTATION | | | | |
| | 01 | Emergency Shutdown (ESD) System | | | |
| | | 01 | Safety Programmable Logic Controller | | |
| | | 02 | Solid State | | |
| | | 03 | Pneumatic | | |
| | | 04 | Electro-Mechanical Relay | | |
| | 02 | Actuators | | | |
| | | 01 | Pneumatic Type | | |
| | | 02 | Hydraulic Type | | |
| | | 03 | Electric Type | | |
| | | | 01 | MOV | |
| | | | 02 | Solenoid | |
| | 03 | Weighing and Measuring Metering and Sales System | | | |
| | | 01 | Gas Metering - General | | |
| | | 02 | Gas Metering - Custody Transfer/Fiscal Allocation System | | |
| | | 03 | Liquid Metering - General | | |
| | | 04 | Liquid Metering - Custody Transfer/Fiscal Allocation System | | |
| | | 05 | Multiphase Metering | | |
| | | 06 | Tank Gauge | | |
| | | 07 | Weighing Machine Equipment | | |
| | | 08 | Packaging / Bagging System | | |
| | 04 | Controllers | | | |
| | | 01 | Electronic Type | | |
| | | 02 | Pneumatic Type | | |
| | | 03 | Programmable Controllers | | |
| | 05 | Convertors | | | |

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| | 06 | Control Panels | | | |
| | | 01 | Wellhead Control Panel | | |
| | | 02 | Instrument Control Panel | | |
| | | 03 | Annunciator/Master Shutdown Panel | | |
| | | 04 | Subsea Intervention Valve Panel | | |
| | | 05 | Rotating Machinery Control Panel / System | | |
| | 07 | Flow Instruments | | | |
| | | 01 | Orifice Bodies (fittings, flangers, plates) | | |
| | | 02 | Pneumatic Flow/Temperature/Pressure Recorder | | |
| | | 03 | Density Meters | | |
| | | 04 | Other Flow Instrument | | |
| | | 05 | Flow Switches | | |
| | | 06 | Sight Flow Indicators | | |
| | | 07 | Rotameter | | |
| | | 08 | Positive Displacement Flow Meter | | |
| | | 09 | Flow Computers | | |
| | | 10 | Turbine Flowmeters | | |
| | | 11 | Oil/Water Content and Analyser | | |
| | | 12 | Venturi Tube | | |
| | | 13 | Magnetic | | |
| | | 14 | Vortex | | |
| | | 15 | Pitot / Annubar | | |
| | | 16 | Cone Meter | | |
| | | 17 | Electronic Flow Recorder | | |
| | | 18 | Thermal Mass Flow Meter | | |
| | | 19 | Flow Transmitter | | |
| | | 20 | Flow Nozzle | | |
| | | 21 | Ultrasonic Type | | |
| | | 22 | Coriolis | | |
| | 08 | Level Instruments | | | |
| | | 01 | Level Gauges/Glasses & Cocks | | |
| | | 02 | Float Operated Type | | |

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| | | 03 | Displacement Type | | |
| | | 04 | Differential Pressure Type | | |
| | | 05 | Capacitant Type | | |
| | | 06 | Ultrasonic Type | | |
| | | 07 | Level Transmitter | | |
| | | 08 | Tuning Fork | | |
| | | 09 | Radar Type | | |
| | | 10 | Nucleonic Type | | |
| | | 11 | Level Switches | | |
| | 09 | Monitoring Equipment | | | |
| | | 01 | Inline capacitance Probe | | |
| | | 02 | Moisture Analyser | | |
| | | 03 | Sand Probe | | |
| | | 04 | Electronic Counter | | |
| | | 05 | Machinery Condition Monitoring System | | |
| | | 06 | Reid Vapour Analyzers (RVP) | | |
| | | 07 | Human Machine Interface (HMI) & Graphical User Interface (GUI) | | |
| | | 08 | Burner Monitoring Devices | | |
| | 10 | Sampling System | | | |
| | 11 | Pressure Instruments | | | |
| | | 01 | Pressure/DP Transmitter | | |
| | | 02 | Pressure/DP transmitter - Pneumatic | | |
| | | 03 | DP Switches/Gauges | | |
| | | 04 | Pressure / DP Switches | | |
| | | 05 | Pneumatic Pressure Switches | | |
| | | 06 | Pressure Gauge | | |
| | | 07 | Rupture Discs | | |
| | | 08 | Pressure Pilots | | |
| | | 09 | Pressure Transducers | | |
| | 12 | Temperature Instruments | | | |
| | | 01 | Temperature Transmitters | | |
| | | 02 | Temperature Switches | | |

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| | | 03 | Thermowells | | |
| | | 04 | Temperature Gauge | | |
| | | 05 | Temperature Sensor / Element | | |
| | | 06 | Multi Point Temperature Multiplexer | | |
| | | 07 | Temperature Controllers | | |
| | 13 | Process Control & Monitoring system | | | |
| | | 01 | Distributed Control system (DCS) | | |
| | | 02 | SCADA System/Telemetry | | |
| | | 03 | Oil-in-water Monitor | | |
| | 14 | Valves | | | |
| | | 01 | Solenoid Valves | | |
| | | 02 | Control valves | | |
| | | 03 | Valve Positioners | | |
| | | 04 | Process Regulators | | |
| | | 05 | Instrument Regulators/Relays | | |
| | | 06 | Thermostatic Valves | | |
| | | 07 | Actuated On/Off Valves | | |
| | | 08 | Valve Accessories and Ancillaries | | |
| | | 09 | LPG Compact Valve | | |
| | 15 | Instrument Tubings/Accessories | | | |
| | | 01 | Instrument Valves and Manifolds | | |
| | | 02 | Tubings | | |
| | | 03 | Fittings | | |
| | 16 | Calibration Equipment | | | |
| | | 01 | Weighting Machine Equipment | | |
| | 17 | Tank Gauge | | | |
| | | 01 | Tank Gauge | | |
| | 18 | Building Automation | | | |
| | | 01 | Building Automation | | |
| | 19 | Cables | | | |
| | | 01 | Fibre Optic | | |
| | | 02 | Telecommunication - General Cable | | |

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| | | 03 | Telecommunication - Specific Cable | | |
| | | 04 | Instrument - General Cable | | |
| | | 05 | Instrument - Specific Cable | | |
| | | 06 | Composite Cable | | |
| | 20 | Quality Measuring Instrument | | | |
| | | 01 | Analyzer for Liquid Application Including Sampling System | | |
| | | 02 | Analyzer for Gas Application Including Sampling System | | |
| | 21 | Real Time Monitoring and Advanced Computer System | | | |
| | 22 | Electronic Tools, Test and Calibration Equipment | | | |
| | 23 | General Instrument Accessories | | | |
| PI2 | INSULATION | | | | |
| | 01 | Hot | | | |
| | 02 | Cold | | | |
| | 03 | Personnel | | | |
| | 04 | Acoustic | | | |
| | 05 | Fire | | | |
| PL1 | LINEPIPES | | | | |
| | 01 | Seamless | | | |
| | | 02 | Stainless Steel Seamless Pipes | | |
| | | 03 | Duplex Stainless Steel Seamless Pipes | | |
| | | 04 | Cupro Nickle Seamless Pipes | | |
| | | 05 | Monel Seamless Pipes | | |
| | | 06 | Alloy Steel Seamless Pipes | | |
| | 02 | Welded Pipe | | | |
| | | 01 | Carbon Steel Welded Pipes | | |
| | | 02 | Stainless Steel Welded Pipes | | |
| | | 03 | Duplex Stainless Steel Welded Pipes | | |
| | | 04 | Cupro Nickle Welded Pipes | | |
| | | 05 | Monel Welded Pipes | | |
| | | 06 | Alloy Steel Welded Pipes | | |
| | 03 | Couplings | | | |
| | | 01 | Couplings | | |

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| | 04 | Bends | | | |
| | 05 | Spiral Submerged Arc Welded (SSAW) Pipes | | | |
| | | 01 | Carbon Steel Pipes | | |
| | | 02 | Stainless Steel Pipes | | |
| | | 03 | Duplex Stainless Steel Pipes | | |
| | 06 | Longitudinal Submerged Arc Welded (LSAW) Pipes | | | |
| | | 01 | Carbon Steel Pipes | | |
| | | 02 | Stainless Steel Pipes | | |
| | | 03 | Duplex Stainless Steel Pipes | | |
| | 07 | Electric Resistance Welded (ERW) Pipes | | | |
| | | 01 | Carbon Steel Pipes | | |
| | | 02 | Stainless Steel Pipes | | |
| | | 03 | Duplex Stainless Steel Pipes | | |
| | 08 | Non-Metallic Pipes | | | |
| | | 01 | Non Metallic Pipes - Others | | |
| | | 02 | Flexible Fiber Reinforced Pipe (FFRP) | | |
| | | 03 | Thermoplastic Pipes | | |
| | | 04 | Glass Fiber Reinforced Pipes (GFRP) | | |
| | | 05 | Reinforced Thermoplastic Pipes (RTP) | | |
| | 09 | Internal Lined Pipes | | | |
| PM1 | MECHANICAL | | | | |
| | 01 | Corrosion Protection | | | |
| | | 01 | Impress Current | | |
| | | 02 | Anti-slip | | |
| | | 03 | Anodes/Cathode | | |
| | | 04 | Corrosion Monitoring Equipment | | |
| | | 05 | Wrapping Tapes | | |
| | | 06 | Insulating Joints | | |
| | | 07 | Bolt & Nut Protective Cap | | |
| | | 08 | Corrosion/Insulation Coating Material | | |
| | | 09 | Concrete & Reinforcement Material | | |
| | | 10 | Linepipe Mechanical Protection Material | | |
| | | 11 | Erosion Lining | | |

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| | 02 | Chemical Injection Skid | | | |
| | 03 | Vessels Internals | | | |
| | | 01 | Contractor Trays | | |
| | | 02 | Inlet Vanes | | |
| | | 03 | Mist Extractors | | |
| | | 04 | Corrugated Plate Interceptor (CPI) | | |
| | 04 | Cranes | | | |
| | | 01 | Pedestal | | |
| | | 02 | Overhead Travelling/Gantry | | |
| | | 03 | Pillar Jib | | |
| | | 04 | Crawler | | |
| | | 05 | Hydraulic Floor Crane | | |
| | | 06 | Offshore Portable Crane | | |
| | | 07 | Telescopic Boom | | |
| | 05 | Marine Systems | | | |
| | | 01 | Anchors | | |
| | | 02 | Single Point Mooring System | | |
| | | | 01 | Buoy | |
| | | 03 | Mooring Ropes | | |
| | | 04 | Wire Ropes | | |
| | | 05 | Fibre Ropes | | |
| | | 06 | Chains | | |
| | | 07 | Boat Fenders | | |
| | | 08 | Deepwater | | |
| | | | 01 | Buoys | |
| | | | 02 | Single Point Mooring | |
| | | | 03 | Mooring Line | |
| | | | 04 | Anchor | |
| | | 09 | Jetty | | |
| | | | 01 | Mooring System | |
| | | | 02 | Fendering System | |
| | | | 03 | Product System | |

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| | 06 | Marine Accessories | | | |
| | | 01 | Timble | | |
| | | 02 | Clips | | |
| | | 03 | Mooring Hawser | | |
| | 07 | Material Handling | | | |
| | | 01 | Chain Sling | | |
| | | 02 | Mini-Containers | | |
| | | 03 | Cargo Baskets | | |
| | | 04 | Hooks | | |
| | | 05 | Tubular Handling System | | |
| | | 06 | Forklift | | |
| | | 07 | Container Handler | | |
| | | 08 | Wire Rope Sling | | |
| | | 09 | Fibre Rope Sling | | |
| | | 10 | Webbing Sling | | |
| | | 11 | Drum Sling/Lifters | | |
| | | 12 | Plates Grips/Clamps | | |
| | | 13 | Plates Bars | | |
| | | 14 | Load Binders | | |
| | | 15 | Cargo Nets | | |
| | 08 | Filters Element & Accessories | | | |
| | | 01 | Process Filter | | |
| | | 02 | Water Filters | | |
| | | | 01 | Catridge Filter | |
| | | 03 | Desander | | |
| | | 04 | Water Filters | | |
| | | | 02 | Micro / Ultra / Nano Filter | |
| | | | 03 | Fresh Water Reverse Osmosis | |
| | | 06 | Aviation Filters (Jet A1 & Avgas) | | |
| | | 07 | Glycol Filters | | |
| | | 08 | Oil Filters | | |
| | | 09 | Fuel Filters | | |

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Products)

| Primary Code | Secondary Code | Tertiary Code | Quarternary Code | Quinary Code | |
|--------------|----------------|---|---|-----------------------------|--|
| | | 10 | Water Filters | | |
| | | | 04 | Electro De-ionization (EDI) | |
| | | 11 | Air Filters | | |
| | | 12 | Gas Filters | | |
| | | 13 | Duplex Filters | | |
| | | 14 | Hydraulic Circuit Filters | | |
| | 09 | Flare Stack System & Accessories | | | |
| | 10 | Transmission Equipment | | | |
| | | 01 | Gearbox and Gears | | |
| | | 02 | Couplings | | |
| | | 03 | Belts and Chains | | |
| | | 04 | Pulleys, Sheaves & Sprocket | | |
| | | 05 | Fluid / Turbo Coupling | | |
| | 11 | Bearings | | | |
| | 12 | Dehydration System | | | |
| | | 01 | Glycol | | |
| | | 02 | Air | | |
| | 13 | Unfired Pressure Vessel Class 1 (<32 mm wall thickness) | | | |
| | | 01 | Pressure Vessel | | |
| | | 02 | Strainer | | |
| | | 03 | Coalescer | | |
| | | 04 | Towers | | |
| | | 05 | Spheres | | |
| | | 06 | Aviation Filter Vessel (Jet A1 & Avgas) Parts | | |
| | 14 | Unfired Pressure Vessel Class II (32-50 mm wall thickness) | | | |
| | | 01 | Pressure Vessel | | |
| | | 02 | Strainer | | |
| | | 03 | Towers | | |
| | | 04 | Spheres | | |
| | 15 | Unfired Pressure Vessel Class III (>50 mm wall thickness) | | | |
| | | 01 | Pressure Vessel | | |
| | | 02 | Strainer | | |

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Products)

| Primary Code | Secondary Code | Tertiary Code | Quarternary Code | Quinary Code | |
|--------------|----------------|---|--|---------------|--|
| | | 03 | Coalescer | | |
| | | 04 | Towers | | |
| | 16 | Heat Process Equipment (Fired) | | | |
| | | 01 | Fired Heaters | | |
| | | 02 | Boilers | | |
| | | 03 | Boiler Tubes | | |
| | | 04 | Incinerators | | |
| | | 05 | Furnaces | | |
| | | 06 | Burners | | |
| | 17 | Heat Process Equipment (Unfired) | | | |
| | | 01 | Shell & Tube Heat Exchanger | | |
| | | 02 | Double Pipe/Fintube | | |
| | | 03 | Hampson coil/Braized Aluminium Plate Fin | | |
| | | 04 | Air Cool Heat Exchanger | | |
| | | 05 | Plate Type Heat Exchanger | | |
| | | 06 | Transfer Line Exchanger | | |
| | | 07 | Printed Circuit Heat Exchanger | | |
| | | 08 | Cooling Tower | | |
| | 18 | Waste Heat Recovery Unit | | | |
| | | | 01 | Fired Heaters | |
| | | | 02 | Unfired | |
| | 19 | Water Treating Equipment | | | |
| | | 01 | Hypochlorinator Package | | |
| | | 02 | Corrugated Plate Inhibitors (CPI) | | |
| | | 03 | Induced Gas Flotation (IGF) | | |
| | | 04 | Hydro Cyclone | | |
| | | 06 | Sewage Treatment Unit | | |
| | | 07 | Effluent Treatment System Spare Parts and Components | | |
| | 20 | Hoses | | | |
| | | 01 | Couplings | | |
| | | 02 | Chemical Transfer | | |
| | | 03 | General Purpose (excluding OEM Hoses) | | |

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Products)

| Primary Code | Secondary Code | Tertiary Code | Quarternary Code | Quinary Code | |
|--------------|----------------|--|--|--------------|--|
| | | 04 | Flexible Drainpipes | | |
| | | 05 | Petroleum Product Transfer | | |
| | 21 | Hydraulic Power Unit / Power Pack | | | |
| | 22 | Jet Fuel System | | | |
| | 23 | Helicopter Fuel System | | | |
| | | 01 | Refuelling System | | |
| | 24 | Atmospheric Tanks | | | |
| | | 01 | Transportable Tanks | | |
| | | 02 | Vertical Cylindrical Tanks (Welded) | | |
| | | 03 | Bolted Tanks | | |
| | | 04 | Fibreglass Tanks | | |
| | | 05 | IBC Tank | | |
| | | 06 | Tote Tank | | |
| | 25 | Seal | | | |
| | | 01 | Mechanical | | |
| | | 02 | Packings | | |
| | 26 | Pigging Accessories | | | |
| | | 01 | PIG | | |
| | | 02 | End Closures | | |
| | | 03 | Scraper Launcher & Receiver | | |
| | | 04 | PIG Signallers | | |
| | 27 | Water Maker/Desalination | | | |
| | | 01 | Reverse Osmosis | | |
| | | 02 | Vapour Compression | | |
| | | 03 | Distillation Unit | | |
| | 28 | Pipe Fittings | | | |
| | | 01 | Non-Metal Fittings and Flanges | | |
| | | 02 | Carbon Steel Fittings (exc. Elbow & reducer) | | |
| | | 03 | Carbon Steel Flanges | | |
| | | 04 | Stainless Steel Fittings | | |
| | | 05 | Stainless Steel Flanges | | |

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Products)

| Primary Code | Secondary Code | Tertiary Code | Quarternary Code | Quinary Code | |
|--------------|----------------|--|---|--|--|
| | | 06 | Gaskets | | |
| | | | 01 | Standard Gaskets | |
| | | | 02 | Specialized Gasket | |
| | | 07 | Bolting Materials (exclude OEM) | | |
| | | 08 | Cadmium Plated Fluoro Carbon coded bolting material | | |
| | | 09 | Pipe Support & Accessories | | |
| | | 11 | Piping Specialty Items | | |
| | | | 01 | Expansion Joint / Bellow | |
| | | | 02 | Corrosion access fitting / coupon holder / probe | |
| | | | 03 | Chemical Injection / Sampling quill assembly | |
| | | | 04 | Auto drainer | |
| | | | 05 | Steam Traps | |
| | | | 06 | Y Strainer, Conical Strainer and Basket Strainer | |
| | | 12 | Spade, Blind, Spacer | | |
| | | 13 | Alloy Fitting & Flanges | | |
| | | 14 | Cupro Nickel & Monel Fitting & Flanges | | |
| | 29 | Specialised Connectors & Joints | | | |
| | 30 | Hand Tools | | | |
| | | 01 | Pneumatic | | |
| | | 02 | Electric | | |
| | | 03 | General (hand powered) | | |
| | | 04 | Welding Equipment | | |
| | 31 | Manlift | | | |
| | | 01 | Stationary | | |
| | | 02 | Mobile | | |
| | 32 | Winches/Hoists | | | |
| | | 01 | Hand Winch | | |
| | | 02 | Air Hoist | | |
| | | 03 | Electrical Hoist | | |
| | | 04 | Chain Block/Trolley | | |
| | 33 | Welding Consumables | | | |
| | | 01 | Electrodes | | |

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Products)

| Primary Code | Secondary Code | Tertiary Code | Quarternary Code | Quinary Code | |
|--------------|----------------|---------------------------------------|-----------------------------------|--------------|--|
| | 34 | Gritblasting | | | |
| | | 01 | Abrasive Material | | |
| | | 02 | Blasting Equipment & Accessories | | |
| | 35 | Testing Equipment | | | |
| | | 01 | Localised High Pressure Testing | | |
| | 36 | Mist Eliminator | | | |
| | 37 | Mercury Removal Unit | | | |
| | 38 | Tank Cleaning Equipment | | | |
| | | 01 | Tank Cleaning Equipment | | |
| | 39 | CNG Conversion | | | |
| | 40 | Heavy Vehicle | | | |
| | 41 | Fluid Transfer Equipment | | | |
| | | 01 | Loading Arms | | |
| | | 02 | Gantry Loading Arms | | |
| | | 03 | Swivels | | |
| | 42 | NGV Refuelling Facilities | | | |
| | | 01 | NGV Compressor | | |
| | | 02 | NGV Dispensers | | |
| | | 03 | Electrical Panels | | |
| | | 04 | Piping | | |
| | | 05 | Storage Cascade | | |
| | 43 | NGV Conversion | | | |
| | | 01 | NGV Conversion | | |
| | 44 | CO2 Removal System | | | |
| | | 01 | Membrane System | | |
| | | 02 | Amine System | | |
| | 45 | Locomotive | | | |
| | 46 | Bogie, Wagon & Accessories | | | |
| | 47 | LPG Filling System | | | |
| | | 01 | Proprietary LPG Filling Equipment | | |
| | | 02 | LPG Filling Software | | |
| | | 03 | Non Proprietary Parts | | |

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Products)

| Primary Code | Secondary Code | Tertiary Code | Quarternary Code | Quinary Code | |
|--------------|--|---|---|--------------|--|
| | 48 | Sootblowers | | | |
| | | 01 | Parts replacement | | |
| | 49 | Special Pipe Support & Services | | | |
| | 50 | Exhaust Stack & Accessories | | | |
| | 51 | Bulk Material Handling System and components | | | |
| | 52 | Refractory | | | |
| | 53 | Vent System | | | |
| | 54 | LPG Bulk Equipments Accessories | | | |
| | | 01 | LPG Bulk Tank | | |
| | | 02 | Vaporiser - Wet Type | | |
| | | 03 | Vaporiser - Dry Type | | |
| | | 04 | Oil separator | | |
| PM2 | MARINE VESSEL PARTS & ACCESSORIES | | | | |
| | 01 | Spare Parts - Main Engine | | | |
| | | 01 | SMESUL -parts for New Sulzer Diesel | | |
| | | 02 | SMEBNW - parts for Man B & W | | |
| | | 03 | SMETCR - spares for any turbocharger fitted on main engine | | |
| | | 04 | SME - for other component attach to main engine such as control system, filters, governors, detectors etc | | |
| | | 05 | Other spare parts | | |
| | 02 | Spare Parts - Generators | | | |
| | | 01 | SGEBNW - for Man B&W diesel auxiliary | | |
| | | 02 | SGEDAI - for Daihatsu diesel auxiliary | | |
| | | 03 | SGETCR - for turbocharger fitted on auxiliary engine | | |
| | | 04 | SGEWAR - for Wartsila diesel auxiliary | | |
| | | 05 | SGEYAN - for Yanmar diesel auxiliary | | |
| | | 06 | SGE - diesel auxiliary other than the above | | |
| | | 07 | Other spare parts | | |
| | 03 | Spare Parts - Purifiers | | | |
| | | 01 | SPUAL - spare for alfa laval purifier | | |
| | | 02 | SPU - All other brand of purifiers | | |
| | 04 | Spare Parts - Boilers | | | |
| | | 01 | SBO - for boiler and it fittings including burning equipment | | |

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Products)

| Primary Code | Secondary Code | Tertiary Code | Quarternary Code | Quinary Code | |
|--------------|-----------------------|--------------------------------------|--|--------------|--|
| | 05 | Spare Parts - Air Compressors | | | |
| | | 01 | SCO - for air compressor, air bottle and their fittings. | | |
| | 06 | Spare Parts - Pumps | | | |
| | | 01 | SPP - for all types of pumps including electrical motors | | |
| | 07 | Other spare parts | | | |
| | | 01 | SNODKM - for deck machinery such as deck crane, mooring winches, gangway, etc) | | |
| | | 02 | SNOELE - for electrical equipment excluding motors for pumps | | |
| | | 03 | SNONAV - for navigation/radio/communication equipments | | |
| | | 04 | SNO - for all other equipment other than the above | | |
| | 08 | Spare Parts - Homogenizer | | | |
| | | 01 | Homogenizer | | |
| | 09 | Marine Gas | | | |
| | | 01 | Marine Gas | | |
| | 10 | Bunker | | | |
| | | 01 | H34 Fuel - Marine Fuel Oil (Bunker) | | |
| | 11 | Lubricant | | | |
| | | 01 | Marine Lube Oil | | |
| | 12 | Stores | | | |
| | | 01 | Running Stores (Deck, Engine, Cabin & Radio Equipment) | | |
| | | 02 | Marine Charts & Publications | | |
| | | 03 | Marine Chemicals | | |
| | | 04 | Marine Paint | | |
| | | 05 | Marine Safety Items | | |
| | | 06 | Marine JRC items | | |
| | | 07 | Grease | | |
| PM3 | MARINE VESSELS | | | | |
| | 01 | Petroleum Tankers | | | |
| | 02 | Crude Oil Tankers | | | |
| | 03 | Aframax Tankers | | | |
| | 04 | Chemical Tankers | | | |
| | 05 | Container Vessels | | | |

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Products)

| Primary Code | Secondary Code | Tertiary Code | Quarternary Code | Quinary Code | |
|--------------|--|---|---|--------------|--|
| PM4 | MATERIAL CORROSION & INSPECTION | | | | |
| | 01 | Corrosion Protection | | | |
| | | 01 | Impressed Current Cathodic Protection | | |
| | | 02 | Sacrificial Anode Cathodic Protection | | |
| | | 03 | Insulating Flange | | |
| | | 04 | Specialized Corrosion Protection Products | | |
| | | 05 | Isolating Joint | | |
| | | 06 | General Corrosion Protection Products | | |
| | | 07 | Corrosion Monitoring Equipment | | |
| | 02 | Inspection & Testing Equipment & Tools | | | |
| | 03 | Welding Isolation Chamber | | | |
| PO1 | OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES | | | | |
| | 01 | Reading Materials | | | |
| | | 01 | Books | | |
| | | 02 | Magazine | | |
| | | 03 | Newsletter / Newspaper | | |
| | | 04 | Audio Visual | | |
| | | 05 | CD ROM / Interactive CD | | |
| | 02 | Stationery | | | |
| | | 01 | Office Stationery | | |
| | | 02 | Papers | | |
| | | 03 | Computer Papers | | |
| | | 04 | Printed Matters | | |
| | | 05 | Custom Forms | | |
| | 03 | Office/Residential Equipment | | | |
| | | 01 | Office Equipment | | |
| | | 02 | Furniture | | |
| | | 03 | Electrical Appliances | | |
| | | 04 | Kitchen Equipment | | |
| | | 05 | Mattresses, Cushions & Pillows | | |
| | | 06 | Façade Maintenance System (office cleaning) | | |

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Products)

| Primary Code | Secondary Code | Tertiary Code | Quarternary Code | Quinary Code | |
|--------------|----------------|---------------------------------------|---|--------------|--|
| | 04 | Interior Decoration And Design | | | |
| | | 01 | Materials | | |
| | 05 | Computer Hardware | | | |
| | | 01 | Mainframe | | |
| | | 02 | LCD Projector | | |
| | | 03 | Server | | |
| | | 04 | Network Equipment | | |
| | | 05 | LAN Cabling & Accessories | | |
| | | 06 | Mini | | |
| | | 07 | Workstations | | |
| | | 08 | Personal Computer | | |
| | | 09 | Accessories/Printers/Plotters/Peripherals | | |
| | | 10 | Data Storage Media | | |
| | | 12 | Notebook | | |
| | | 13 | Multimedia PC | | |
| | 06 | Computer Software | | | |
| | | 01 | Mainframe | | |
| | | 02 | Mini/Micro | | |
| | | 03 | Office Software Application | | |
| | | 04 | Drilling Engineering & Training Software | | |
| | | 05 | Server | | |
| | | 06 | Engineering Software | | |
| | | 07 | Business Application Software | | |
| | 07 | Fabric & Accessories | | | |
| | | 01 | Fabric / Textile Material | | |
| | | 02 | Advertising Material and Flags | | |
| | | 03 | Office / Residential Textiles | | |
| | | 04 | Uniform & Accessories | | |
| | | 05 | Corporate Attire | | |
| | | 06 | Shoes (excluding safety shoes) | | |
| | | 07 | Canvas & Accessories | | |

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Products)

| Primary Code | Secondary Code | Tertiary Code | Quarternary Code | Quinary Code | |
|--------------|----------------|---|--|--|--|
| | 08 | Audio / Visual Equipment & Accessories | | | |
| | 09 | Sport & Recreational Equipment | | | |
| | 10 | Souvenir / Safety Award / Corporate Gifts | | | |
| | | 01 | Premium items | | |
| | | 02 | Golf items | | |
| | | 03 | Exclusive items | | |
| | 11 | Medical | | | |
| | | 01 | Equipment | | |
| | | 02 | Supplies | | |
| | | 03 | In-Vitro Diagnostic Test Kits | | |
| | | 04 | Drug Abuse Test Kit | | |
| | | 05 | Ambulance | | |
| | 12 | Laboratory | | | |
| | | 01 | Equipment | | |
| | | | 01 | Spectroscopy | |
| | | | 02 | Chromotography | |
| | | | 03 | Physical Testing | |
| | | | 04 | Thermal Analysis | |
| | | | 05 | General Laboratory Equipment / Apparatus | |
| | | | 06 | Titrator | |
| | | 02 | Laboratory Furniture | | |
| | | 03 | Laboratory Spare parts & Consumables | | |
| | 13 | Plastic Products | | | |
| | 14 | Food & Beverages | | | |
| | | 02 | Distilled/RO/Mineral/bottled Water, etc. | | |
| | 15 | Container | | | |
| | | 01 | Can | | |
| | | 02 | Corrugated Fibreboard Cartons | | |
| | | 03 | Steel Drum | | |
| | | 04 | Plastic | | |
| | | 05 | LPG Cylinders | | |

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Products)

| Primary Code | Secondary Code | Tertiary Code | Quarternary Code | Quinary Code | |
|--------------|---|---|--------------------------------|------------------------|--|
| | 16 | Canopy, Shed & Awning | | | |
| | 17 | Toiletries, Hygiene & Cleaning Products | | | |
| | 18 | Musical related services, equip. & component | | | |
| | 19 | Smart Card & Magnetic Stripe Card | | | |
| | 20 | Fuel/Oil (Automotive) | | | |
| | 50 | Food & Beverages | | | |
| PP1 | INDUSTRIAL PACKING & PACKAGING | | | | |
| | 01 | Form Filled Seal & Hoods | | | |
| | 02 | Drum | | | |
| | | 01 | Steel | | |
| | | | 01 | Recondition Steel Drum | |
| | | | 02 | New Unlined Steel Drum | |
| | | | 03 | New Lined Steel Drum | |
| | | 02 | Plastic | | |
| | 03 | Intermediate Bulk Container (IBC) | | | |
| | 04 | Woven Bags | | | |
| | 05 | Plastic Bags | | | |
| PR1 | ROTATING EQUIPMENT | | | | |
| | 01 | Compressors | | | |
| | | 01 | Centrifugal Compressor | | |
| | | 02 | Reciprocating Compressors | | |
| | | 03 | Air Compressor | | |
| | | 04 | Rotary/Screw Compressor | | |
| | | 05 | Compressor Valves | | |
| | | 06 | Blowers | | |
| | | 07 | Liquid Ring Compressor | | |
| | | 08 | Air Compressor | | |
| | 02 | Generators | | | |
| | | 01 | Gas Turbine Driven Generator | | |
| | | 02 | Gas Engine Driven Generator | | |
| | | 03 | Diesel Engine Driven Generator | | |
| | | 04 | Portable Genset | | |

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Products)

| Primary Code | Secondary Code | Tertiary Code | Quarternary Code | Quinary Code | |
|--------------|----------------|------------------------------|---|--------------|--|
| | 03 | Primemover | | | |
| | | 01 | Gas Turbine | | |
| | | 02 | Steam Turbine | | |
| | | 03 | Diesel Engine | | |
| | | 04 | Gas Engine | | |
| | | 05 | Turbo Expander | | |
| | 04 | Centrifugal Pump | | | |
| | | 01 | Horizontal API 610 Pump | | |
| | | 02 | Submersible Clock Type (Electric) | | |
| | | 03 | Fire Water Pump | | |
| | | 04 | Vertical Non API Pump | | |
| | | 05 | Horizontal Non API Pump | | |
| | | 06 | High Speed | | |
| | | 07 | Vertical API 610 Pump | | |
| | | 08 | Vertical Submersible (Bore Hole) | | |
| | | 09 | Vertical , In-Line Process, Close couple | | |
| | | 10 | Vertical Multi-Stage | | |
| | | 11 | Vertical, Submerged (Sump) Type, Radial Split | | |
| | | 12 | Submersible Pump | | |
| | 05 | Rotary Pumps | | | |
| | | 01 | Positive Displacement Screw | | |
| | | 02 | Positive Displacement, Single Helical (MOHNO) | | |
| | | 03 | Positive Displacement, Lobe | | |
| | | 04 | Positive Displacement , Sliding Vane | | |
| | | 05 | Positive Displacement, Gear | | |
| | | 06 | Positive Displacement Pump | | |
| | 06 | Reciprocating Pumps | | | |
| | | 01 | Horizontal, Electric Motor Driven | | |
| | | 02 | Vertical, Electric Motor Driven | | |
| | 07 | Special Purpose Pumps | | | |
| | | 01 | Multiphase | | |
| | | 02 | High Pressure Steam Cleaner | | |

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Products)

| Primary Code | Secondary Code | Tertiary Code | Quarternary Code | Quinary Code | |
|--------------|--|---|--|------------------------------------|--|
| | | 03 | High Pressure Water Pump | | |
| | | 04 | Barrel (Hand Operated) | | |
| | | 05 | Hydraulic | | |
| | | 06 | Controlled Colume | | |
| | | 07 | Pumps, Sliding Vane & Liquid Ring Type | | |
| | | 08 | Cryogenic Pump | | |
| | | 09 | Diaphram | | |
| | | 10 | Vaccum Pump | | |
| | | 11 | Chemical Injection Pump | | |
| | | 12 | High Speed | | |
| | | 13 | Commercial Dispenser Pump (for Commercial Skid tank) | | |
| | 08 | Seal and Sealing System | | | |
| | | 01 | Dry Gas Seal | | |
| | | 02 | Wet Seal | | |
| | | | 01 | Mechanical Seal for Pump | |
| | | | 02 | Wet Seal for Compressor / Expander | |
| | | | 03 | Packings and Other Sealing | |
| | 09 | Blower and Fan | | | |
| | 10 | Agiator and Mixer | | | |
| | 11 | Lube Oil Centrifuge and Purifier | | | |
| | 12 | Extruder and Decanter | | | |
| PR2 | RISER / FLOWLINES | | | | |
| | 01 | Flexible | | | |
| | 02 | Riser | | | |
| PS1 | HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM | | | | |
| | 01 | Fire and Gas System | | | |
| | 02 | Platform Alarm System | | | |
| | | 01 | Platform Alarm System | | |
| | 03 | Detection Equipment | | | |
| | | 01 | Gas Detector | | |
| | | 02 | Smoke Detector | | |
| | | 03 | Fire/Heat Detector | | |

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Products)

| Primary Code | Secondary Code | Tertiary Code | Quarternary Code | Quinary Code | |
|--------------|----------------|--------------------------------|--|-----------------------|--|
| | | 04 | Ultra Violet and Infra Red Flame Detector | | |
| | | 05 | Visual Flame Detector | | |
| | 04 | Fire Fighting Equipment | | | |
| | | 01 | Fire Engine/Tenders | | |
| | | 02 | Fire Monitors | | |
| | | 03 | Non - Halon | | |
| | | 04 | CO2 | | |
| | | 05 | Deluge Valve, Sprinkler System & Accessories | | |
| | | 06 | Portable Extinguisher | | |
| | | 07 | Fire Hose and Ancillaries | | |
| | | 08 | Fire Suit | | |
| | | 09 | Foam Compound | | |
| | | 10 | Fire Dampers | | |
| | | 11 | Fire Blankets | | |
| | | 12 | Fire Suppression Agent | | |
| | | 13 | HAZMAT Equipment | | |
| | | 14 | HAZMAT Vehicles | | |
| | 05 | Protection Equipment | | | |
| | | 01 | Personnel Protection Equipment | | |
| | | 01 | 01 | General Equipment | |
| | | | 02 | Specialized Equipment | |
| | | 02 | Fire Resistant Doors | | |
| | | 03 | Module Cladding Firewalls & Decking | | |
| | | 04 | Eye Wash Station & Shower | | |
| | | 05 | A60/AO Windows | | |
| | | 06 | Self Contained Breathing Apparatus | | |
| | | 07 | Resuscitators | | |
| | | 08 | First Aid Kits | | |
| | | 09 | Helicopter Crash rescue Equipment | | |
| | | 10 | Stretchers | | |
| | | 11 | Rocket Line Throwing Apparatus | | |

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Products)

| Primary Code | Secondary Code | Tertiary Code | Quarternary Code | Quinary Code | |
|--------------|----------------|---|---|--------------------------------|--|
| | 06 | Survival Equipment | | | |
| | | 01 | Escape Capsule & Accessories | | |
| | | 02 | Rescue Boat | | |
| | | 03 | Liferaft (Self-Inflating) | | |
| | | 04 | Liferaft & Accessories | | |
| | | 05 | Liferings & Accessories | | |
| | | 06 | Escape Ropes | | |
| | | 07 | Scramble Nets | | |
| | | 08 | Life/Work Vests | | |
| | | 09 | Escape System | | |
| | | 10 | Survival Kits | | |
| | 07 | Environmental Protection Equipment | | | |
| | | 01 | Oil/Chemical Spill Response Equipment & Accessories | | |
| | | 02 | Oil Skimmer | | |
| | | 03 | Oil Booms | | |
| | | 04 | Absorbents | | |
| | | 05 | Oil Spill Accessories | | |
| | | 06 | Security Equipment and Surveillance System | | |
| | | 07 | Continuous Emission Monitoring System | | |
| | | 08 | Continuous Monitoring System | | |
| | | 09 | Portable Sampling & Monitoring System | | |
| | | | 01 | Gas Detector | |
| | | | 02 | Industrial Hygiene | |
| | | | 03 | Environment Quality Monitoring | |
| | | 10 | Pressure Relief Device | | |
| | | | 01 | Rupture Discs | |
| | | 11 | Pipeline Leak Detection System (PLDS) | | |
| | | 12 | Dispersant Chemical | | |
| | | 13 | Fire Protection System for Building | | |
| | 08 | Security Equipment and Surveillance System | | | |
| | | 01 | Bugging Devices | | |
| | | 02 | Barrier Gate | | |

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Products)

| Primary Code | Secondary Code | Tertiary Code | Quarternary Code | Quinary Code | |
|--------------|-------------------------------|--|--|--------------|--|
| | | 03 | Safety Signage | | |
| | | 04 | Traffic Product | | |
| | | 05 | Audio Recorder | | |
| | | 06 | Pin-hole Camera | | |
| | | 07 | Goggle | | |
| | | 08 | CCTV's Monitor | | |
| | | 09 | Metal Detector | | |
| | | 10 | Access System | | |
| | | 11 | Warehouse Safety Convex Mirror | | |
| | | 12 | Safety Cone | | |
| PS2 | CIVIL & STRUCTURAL | | | | |
| | 01 | Structural Tubular | | | |
| | 02 | Structural Steel | | | |
| | | 01 | Beams & Columns | | |
| | | 02 | Gratings | | |
| | | 03 | Plates | | |
| | | 04 | Rods & Bars | | |
| | 03 | Structural Aluminium | | | |
| | | 01 | Offshore structure | | |
| | 04 | Materials for Building & Offshore | | | |
| | 05 | Hardware | | | |
| | 06 | Rails & Components | | | |
| | | 01 | Rails & Components | | |
| | 07 | Special Installation Aid | | | |
| | 08 | Composite Materials | | | |
| PS3 | SUBSEA | | | | |
| | 01 | Subsea Equipment | | | |
| | | 01 | Subsea Metering | | |
| | | 02 | Subsea Boosting & Separation System | | |
| | | 03 | Subsea Structure, Foundation, Piping & Connection System | | |
| | | 04 | Subsea Production Control System | | |

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Products)

| Primary Code | Secondary Code | Tertiary Code | Quarternary Code | Quinary Code | |
|--------------|---|--|--------------------------------------|--------------|--|
| | | 05 | Subsea Wellhead & Tree | | |
| | 02 | Umbilical | | | |
| PT1 | TELECOMMUNICATION EQUIPMENT/SYSTEM | | | | |
| | 01 | Radio Communication Equipment | | | |
| | | 01 | HF Single Side band | | |
| | | 02 | VHF-FM Marine Radio | | |
| | | 03 | VHF-AM - Aeronautical radio | | |
| | | 04 | UHF/VHF Walkie Talkie | | |
| | | 05 | ATUR | | |
| | | 06 | Navigational Radio Beacon | | |
| | | 07 | SOLAS Radio System | | |
| | | 08 | Digital Trunked Radio System (DTRS) | | |
| | 02 | Telephone System (PABX) | | | |
| | | 01 | Call Manager/IP Communication Server | | |
| | | 02 | Subscriber Equipment/IP Phones | | |
| | | 03 | Mobile/PDA Phone | | |
| | | 04 | Phone set | | |
| | 03 | Microwave System | | | |
| | 04 | Multiplex and Signalling | | | |
| | 05 | Digital Troposcatter Radio System | | | |
| | 06 | Satellite System | | | |
| | 07 | Public Address (PA) System | | | |
| | | 01 | General Purpose | | |
| | | 02 | Hazardous Area Application | | |
| | 08 | Radar Surveillance System | | | |
| | 09 | Data Communication Equipment | | | |
| | 10 | Video Conferencing System | | | |
| | 11 | Ancillary Equipment | | | |
| | | 01 | Facsimile Machine | | |
| | | 02 | Message Switch | | |
| | | 03 | Digital Voice Recorder | | |
| | | 04 | Intercom Facilities | | |

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Products)

| Primary Code | Secondary Code | Tertiary Code | Quarternary Code | Quinary Code | |
|--------------|----------------|--|--|--------------|--|
| | | 05 | Hotline system | | |
| | | 06 | Digital Video Recorder | | |
| | 12 | Remote Subscriber System (RSS) | | | |
| | 13 | Vessel Telecommunication and Navigational | | | |
| | 14 | Specialised System | | | |
| | 15 | Vessel Tracking and Monitoring System | | | |
| | 16 | Weather Monitoring System (WMS) | | | |
| | 17 | Fiber Optic Communication System | | | |
| | | 01 | Transmission Equipment | | |
| | | 02 | Termination and Wiring Accessories | | |
| | 18 | WIMAX System | | | |
| PV1 | VALVES | | | | |
| | 01 | Ball Valves | | | |
| | | 01 | Less than 50 mm (non-firesafe) | | |
| | | 02 | Less than 50 mm (firesafe) | | |
| | | 03 | Greater than 50 mm (non-firesafe) | | |
| | | 04 | Greater than 50 mm (firesafe) | | |
| | | 05 | Greater than 50 mm (subsea) | | |
| | 02 | Gate Valves | | | |
| | | 01 | Less than 50 mm | | |
| | | 02 | Greater than 50 mm | | |
| | | 03 | Through Conduit - Slab and Expandable Type | | |
| | 03 | Check Valves | | | |
| | | 01 | Swing Type Check Valve | | |
| | | 02 | Piston/Ball Type Check Valve | | |
| | | 03 | Dual Plate Check Valves | | |
| | | 04 | Non-Slam Check Valves | | |
| | 04 | Globe Valves | | | |
| | | 01 | Globe Valves Less than 50 mm | | |
| | | 02 | Globe Valves 50 mm and larger | | |
| | 05 | Butterfly Valves | | | |
| | | 01 | Concentric Butterfly Valves | | |

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Products)

| Primary Code | Secondary Code | Tertiary Code | Quarternary Code | Quinary Code | |
|--------------|---------------------------------------|---|--|--------------|--|
| | | 02 | Triple Offset Butterfly Valves | | |
| | | 03 | Double Offset Butterfly Valves | | |
| | 06 | Safety Relief Valves | | | |
| | | 01 | Pilot Operated Safety Relief Valve | | |
| | | 02 | Conventional Safety Relief Valve | | |
| | | 03 | Balanced Bellow Safety Relief Valve | | |
| | 07 | Choke Valves | | | |
| | | 01 | Choke Valves | | |
| | 08 | Needle Valves (Non-Instrument) | | | |
| | | 01 | Needle Valves (Non-Instrument) | | |
| | 09 | Diaphragm Valves | | | |
| | | 01 | Diaphragm Valves | | |
| | 10 | Plug Valves | | | |
| | | 01 | Plug Valves | | |
| | 11 | Vacuum/Breather Valves | | | |
| | | 01 | Vacuum/Breeder Valves | | |
| | 12 | Wellhead Valves | | | |
| | | 01 | Wellhead Valves | | |
| | 13 | Valves Locking/Interlocking Devices | | | |
| | | 01 | Valves Locking/Interlocking Devices | | |
| | 14 | Steam Traps | | | |
| | | 01 | Steam Traps | | |
| | 15 | Integral Double Block and Bleed Valve (Non-Instrument) | | | |
| | 16 | Special Valve | | | |
| PW1 | MISCELLANEOUS | | | | |
| | 01 | Sandbags | | | |
| | 02 | Sand | | | |
| PW2 | WORKSHOP TOOLS & EQUIPMENT | | | | |
| | 01 | Tools | | | |
| | | 16 | Hydraulic Jacking, Tensioning & Torquing Equipment | | |
| | | 20 | Smoke Meter | | |

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Products)

| Primary Code | Secondary Code | Tertiary Code | Quarternary Code | Quinary Code | |
|--------------|----------------------------|---------------------------------------|---------------------------------|---------------|--|
| | 02 | Equipment | | | |
| | | 04 | Automotive Workshop Equipment | | |
| | | 05 | Welding Equipment | | |
| | | 06 | Electrical Equipment | | |
| | 03 | Generator Set | | | |
| PW3 | WAREHOUSE EQUIPMENT | | | | |
| | 01 | Cleaning Equipment | | | |
| | | 01 | Scrubber Machine | | |
| | | 02 | Polishing Vacuum | | |
| | 02 | Material Handling | | | |
| | | 01 | Racking | | |
| | | 02 | Conveyor | | |
| | | 03 | Motorised Handpallet | | |
| | | 04 | Dock Leveller | | |
| | | 05 | Bar Coding System & Accessories | | |
| | | 06 | Pallets | | |
| | | 07 | LPG Gas | | |
| | | 09 | Forklift | | |
| | | | 01 | Forklift <5MT | |
| | | | 02 | Forklift >5MT | |
| | | 10 | Strapping Machine | | |
| | | 11 | Drum Lifter | | |
| | | 12 | Reach Truck | | |
| | 03 | Industrial Printing Consumable | | | |
| PW4 | HELICOPTER | | | | |
| | 01 | Lashing Gear | | | |
| | | 01 | MC1 Webbing Tie Down | | |
| | | 02 | Quick Release Coupling - CA14 | | |
| | | 03 | Lashing Chain Assembly - CSK843 | | |

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Products)

| Primary Code | Secondary Code | Tertiary Code | Quarternary Code | Quinary Code | |
|--------------|------------------------------|------------------------|------------------|--------------|--|
| PW5 | WAREHOUSE CONSUMABLES | | | | |
| | 01 | Diesel | | | |
| | 02 | Stretch Film | | | |
| | 03 | Carton Box | | | |
| | 04 | Cargo Netting | | | |
| | 05 | Cotton Rag | | | |
| | 06 | Dunnage Air Bag | | | |
| | 07 | Pallet Stopper | | | |
| | 08 | Edge Board | | | |
| | 09 | Strapping | | | |

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