

**STANDARD WORK & EQUIPMENT CATEGORIES (SWEC) FOR
PRODUCTS**

CODING PX01.01

P: DENOTE PRODUCT MAIN HEADER

X: 1st ALPHABET OF PRODUCT MAIN HEADER

01: RUNNING NUMBER FOR MAIN HEADER TYPES HAVING THE SAME 1st ALPHABET

01: RUNNING NUMBER FOR SUB-CATEGORIES

SWEC CODE	PRODUCTS
PA1	AUTOMOTIVE
PA1-01	Vehicle & Spare Parts
PA1-02	Motorcycle & Bicycle
PA1-03	Prime mover
PC1	CHEMICALS
PC1-01	OIL FIELD CHEMICALS
PC1-02	Sample Oil Drum/Bottle
PC1-03	Industrial Gas
PC1-04	Drilling Downhole/Cementing equipment & accessories
PC1-05	Drilling Fluid/Workover Chemicals
PC1-06	Production Chemicals
PC1-07	Laboratory
PC2	CONTAINERS
PC2-01	Caravan/Container
PD1	DRILLING EQUIPMENT AND MATERIALS
PD1-01	Drilling Tubular Products (Casing, tubing, pup joints, etc.)
PD1-02	Drilling Bits & Nozzles
PD1-03	Wellhead equipment & accessories
PD1-04	Liner Hanger & Accessories 07
PD1-05	Wireline Equipment/ Tools and Accessories
PD1-06	Mud treatment equipment
PE1	ELECTRICAL
PE1-01	Oilfield, Office/House Electric products and equipment
PE1-02	Cable
PE1-03	Electrical Heating Tracing equipment
PE1-04	AC/DC Power Supply System
PE1-05	Batteries
PE1-06	Motors
PE1-07	Relays
PE1-08	Switchboards/Distribution Boards
PE1-09	Switchgears & Motor Control Centres (MCC)
PE1-10	Transformers
PH1	HEATING VENTILATION & AIR COND. (HVAC) EQUIPMENT
PH1-01	Air Conditioner & Spare Parts

PI1	INSTRUMENTATION
PI1-01	Production equipment, instrument & tools, etc.
PI1-02	Automation equipment
PI1-03	Automatic / Emergency (ASD/ESD) Shutdown System
PI1-04	Actuators
PI1-05	Metering System
PI1-06	Flow Instruments
PI1-07	Level Instruments
PI1-08	Pressure Instruments
PI1-09	Temperature Instruments
PI1-10	Calibration Equipment
PI1-11	Tank Gauge
PI1-12	PLC/ DCS/ SCADA
PL1	LINEPIPES
PL1-01	Line Pipes
PM1	MECHANICAL
PM1-01	Water Treatment Equipment
PM1-02	Hydraulic equipment
PM1-03	Pressure Vessel
PM1-04	Seal
PM1-05	Pigging Accessories
PM1-06	Water Maker/Desalination
PM1-07	Pipe Fittings
PM1-08	Hand Tools
PM1-09	Winches/Hoists
PM1-10	Gas Boot
PM2	MARINE
PM2-01	Marine Vessel
PM2-02	Hoses
PO1	OFFICE / RESIDENTIAL/ OPERATIONAL EQUIPMENT & SUPPLIES
PO1-01	Furniture & Fitments Accessories
PO1-02	Building/Construction Equipment and Materials
PO1-03	Medicine & Lab Equipment for Hospital/Clinic
PO1-04	Lab Equipment & Agents for oilfield
PO1-05	Sporting & fitness equipment
PO1-06	Office Stationery & Facilities
PO1-07	IT Facilities & Equipment (Hardware)
PO1-08	IT System & Software
PO1-09	X-Ray Inspection equipment
PO1-10	Lubricate Oil
PO1-11	Reading material
PO1-12	Interior Decoration And Design
PO1-13	Toiletries, Hygiene Products & Accessories
PO1-14	Food & beverages stuff
PO1-15	Airport Equipment and Accessories
PO1-16	Kitchen equipment
PO1-17	Water dispenser

PR1	ROTATING EQUIPMENT
PR1-01	Power Generator & Spares
PR1-02	Crude Process Pump - Surface Facilities
PR1-03	Water Pump - Surface Facilities
PR1-04	PCP/ ESP
PR1-05	Compressors
PR1-06	Centrifugal Pump
PR1-07	Rotary Pumps
PR1-08	Reciprocating Pumps
PR1-09	Special Purpose Pumps
PS1	SAFETY AND PROTECTION SYSTEM
PS1-01	Firefighting Equipment
PS1-02	Personal Protective Equipment (PPE)
PS1-03	Safety Equipment
PS1-04	Fire and Gas System
PS1-05	Pipeline Leak Detection System & Equipment
PS1-06	Fire Fighting truck
PT1	TELECOMMUNICATION EQUIPMENT/ SYSTEM
PT1-01	Tele-communication Equipment & System
PT1-02	Public Address (PA) System
PT2	GENERAL TRADING
PT2-01	Mechanical spare part
PT2-02	Electrical & Instrument spare part
PT2-03	Pipe line spare part
PT2-04	Commodity supplier
PT2-05	Other General Trading
PV1	VALVES
PV1-01	Valves & Fittings
PW1	MISCELLANEOUS
PW1-01	Explosives & Detonators
PW1-02	Solar-Energy System
PW2	WORKSHOP TOOLS & EQUIPMENT
PW2-01	Workshop Equipment
PW3	WAREHOUSE EQUIPMENT
PW3-01	Material Handling Equipment (MHE)