



MATERIAL	92480
Description	Citric acid
Purpose	Neutralization of acid solutions. Carbonates scale removal
Where used	Cleaning vessels, pipelines of Karachaganak field, KPC, UNIT-2, UNIT-3 plants
Category of goods	CHEMICALS

MATERIAL	92452
Description	Asphaltene dispersant (isobutanol, toluene based)
Purpose	Wax/ asphaltenes removal from oil systems
Where used	Karachaganak field, KPC, UNIT-3, UNIT-2 plants
Category of goods	CHEMICALS





MATERIAL	92453
Description	Heat transfer fluid (diethyl benzene based)
Purpose	Heat transfer fluid, hydrate inhibitor
Where used	Heating systems of UNIT-2 plant
Category of goods	CHEMICALS

MATERIAL	225682
Description	Methanol
Purpose	Hydrate inhibitor for gas and well site facilities
Where used	Gas technological trains, UNIT-3 Plant Well site
Category of goods	CHEMICALS





MATERIAL	92413
Description	Sulfuric acid technical
Purpose	Neutralization of spent caustic solutions. pH adjuster process water streams
Where used	Caustic neutralization unit, KPC Plant
Category of goods	CHEMICALS

MATERIAL	92451
Description	Diethylene glycol
Purpose	Heat transfer fluid, hydrate inhibitor
Where used	Heating systems of administrative buildings. Heating systems of UNIT-2 UNIT-3 plants. Well site application by batch treatment
Category of goods	CHEMICALS





MATERIAL	92456
Description	Triethylene glycol
Purpose	Gas drying by water absorption
Where used	KPC, Unit 2 gas plants, included KGDBN
Category of goods	CHEMICALS

MATERIAL	206379
Description	Sodium Hypochlorite
Purpose	Biocide, water treatment
Where used	Water treatment plants KPC, UNIT-2, treatment water from natural source (in particular "Konchubay")
Category of goods	CHEMICALS

