

MARIOX TRADING

Specification: Low Aromatic White Spirit

Test Items	Unit	Specification	Result	Test method
Density	kg/m ³	800.0-850.0	810.8	SH/T0604-2000
Color (Saybolt)		≥ +28	+30	GB/T3555-1992(2004)
Flash point(Close cup)	°C	≥ 90	110.5	GB/T261-2008
Aromatic content	wt%	≤0.8	0.11	SH/T0409-1992(2005)
Kinematic Viscosity(40°C)	mm ² /s	2.5-7.5	2.794	GB/T265-1988(2004)
Sulfur	mg/kg	≤ 2.0	< 1.0	SH/T0689-2000
Freezing point	°C	≤ 0	< 0	GB/T510-1983(2004)
Copper corrosion(100°C,2h)		≤ 1	1a	GB/T5096-2017
Distillation range IBP	°C	≥ 230	251.0	GB/T6563-2010
Distillation range DP	°C	≤ 300	287.0	GB/T6563-2010

Application:

- 1.Used in paint, printing ink, amino baking paint, amino alkyd resin, polyurethane high-grade paint, diluent of high-grade color paint, pulp gloss and moisture-proof agent, ink regulator,
- 2.It can also be used as cleaning agent for precision machinery and pesticide emulsifier.



Product Description

CRUDE IODINE

Specification

Place of Origin: Malaysia

CAS NO.: 12190-71-5

Assay 99%min

Appearance black balls

Product Name Iodine

Supply Direct supply from Best Factory

Package Drum, bag, sub-package or customized

Sample available

Certificate HALAL/KOSHER/COA ETC

Storage Store in cool & dry place. Keep away from strong light and heat.

Shelf Life 2 years under well storage situation



Product descriptions from the supplier

Potassium hydroxide

Potassium hydroxide KOH 48% Liquid or 90% Flakes (chemical formula :KOH, formula :56.11) white powder or flake solid. The melting point was 360~406°C, the boiling point was 1320~1324°C, the relative density was 2.044g/cm, the flash point was 52°F, the refractive index was N20 /D1.421, the vapor pressure was 1mmHg(719°C). Highly alkaline and corrosive. Very easy to absorb moisture in the air and delirium, absorb carbon dioxide and become potash. Soluble in about 0.6 parts hot water, 0.9 parts cold water, 3parts and 2.5 parts glycerin. A great deal of heat is produced when dissolved in water, alcohols, or treated with acids. The pH of 0.1 molar solution is 13.5. Medium toxicity, half of the lethal dose (rats, through the mouth)1230mg/kg. Soluble It is highly alkaline and corrosive



CAUSTIC SODA FLAKES

Hot Sale 90% 95% KOH Flakes Caustic Potash Potassium Hydroxide with Factory Price

APPLICATIONS

- (1) For plating, carving, lithography, etc
- (2) Use as a raw material for potassium salt production, such as potassium permanganate, potassium carbonate, etc
- (3) Used in light industry for the production of potassium soap, cosmetics (such as cold cream, snow cream and shampoo)
- (4) In the dye industry, for the production of reducing dyes, such as reduced blue rsn et al

APPLICATIONS

- (5) Use as an absorbent for analysis, saponification, carbon dioxide and water
- (6) In the textile industry, it is used for printing and dyeing, bleaching and silk light, and is widely used as the main raw material for the manufacture of man-made fiber and polyester fiber, and it is also used in the manufacture of melamine dye.
- (7) Also used in metallurgical heating agent and leather degreasing aspects

COMPONENT	SPECIFICATIONS	RESULT
KOH % \geq	Excellent Grade 90	90.3
K ₂ CO ₃ % \leq	Excellent Grade 0.5	0.28
Chloride (Cl) % \leq	Excellent Grade 0.005	0.002
Sulfate (SO ₄ ²⁻) % \leq	Excellent Grade 0.002	0.002
Nitrate Nitrite (N) % \leq	Excellent Grade 0.0005	0.0001
Phosphate (PO ₄) % \leq	Excellent Grade 0.002	0.001
Silica (SiO ₃) % \leq	Excellent Grade 0.01	0.001
Fe % \leq	Excellent Grade 0.0002	0.00009
Na % \leq	Excellent Grade 0.5	0.46
Ca % \leq	Excellent Grade 0.002	0.00004
Al % \leq	Excellent Grade 0.001	0.00004
Ni % \leq	Excellent Grade 0.0005	0.0004
Pb % \leq	Excellent Grade 0.001	0.001



Product Description

PROPYLENE GLYCOL

Specification

Items	Standards
Color(APHA)	10 Max
Moisture %	0.2 Max
Specific Gravity	1.035-1.037
Refractive index	1.4307-1.4317
Distillatin range(L) ,°C	184-189
Distillation range (U),°C	184-189
Distillation volume	95
Acidity	0.20 Max
Chloride %	0.007 Max
Sulfate %	0.006 Max
Heavy metals PPM	5 Max
Residue on ignition	0.007 Max

fiber grade PET is polyester fiber, bottle chip grade PET is used to make mineral water bottles. It can also produce alkyd resin, glyoxal, etc., and is also used as antifreeze.

Specification

Test Description	Specifications
Ethylene glycol	≥99%
Appearance	Clear,colorless liquid
Density g/cm ³	01.114
Diethylene glycol %	0.02
Water Content %	0.01
Color(APHA)max	10
Ash,wt.% max	0.001
Chlorides(as CL),ppm max	0.1
Iron,ppm,max	0.07



Product Description

PHOSPHORIC ACID

High quality 99.99%min Absolute Ethanol/alcohol for food and medical grade

Alcohol (simple structure: $\text{CH}_3\text{CH}_2\text{OH}$) is a kind of alcohol, is the main component of wine, it is also known as alcohol, in some

places commonly known as the fire wine. The chemical formula can also be written as $\text{C}_2\text{H}_5\text{OH}$ or EtOH , Et represents ethyl. Ethanol

is a flammable, commonly used fuel, solvent and is also used to make other compounds.

Industrial alcohol contains a small amount

of methanol. alcohol mainly refers to ethanol with a concentration of about 75%, and also

includes other concentrations of alcohol

widely used. Ethanol and methyl ether are isomers.

