

Mixed Hydrocarbon Oil

Clear, colorless to pale yellow liquid

Product Description

Hydrocarbon solvent blend for various industrial applications.

Certificate of Analysis

HSN Code: 2710.12

CAS Number: 64742-82-1

Classification: Hazardous

Parameter	Specification	Test Method
Appearance	Clear, colorless to pale yellow liquid	Visual
Specific Gravity @ 25°C	0.75 – 0.82	ASTM D4052
Kinematic Viscosity @ 40°C	1.0 – 3.5 cSt	ASTM D445
Flash Point (°C, Pensky-Martens)	Min 40°C	ASTM D93
Boiling Range (°C)	150 – 300°C	ASTM D86
Aromatic Content	10 – 25%	ASTM D1319
Sulphur Content	Max 0.05%	ASTM D4294
Water Content (Karl Fischer)	Max 0.05%	ASTM D6304
Ash Content	Max 0.01%	ASTM D482
Copper Strip Corrosion (3 hrs @ 50°C)	1 (No Tarnish)	ASTM D130
Solubility	Insoluble in water	Visual

Physical Properties

Appearance: Clear, colorless to pale yellow liquid

Solubility: Insoluble in water

Packing: 200 L MS drums, 210 L HDPE drums, 1000 L IBC tanks, Bulk tankers for industrial supply

Storage: Store in a cool, dry, well-ventilated area away from heat and open flame. Keep away from oxidizing agents and s

Safety & Handling

PPE: Gloves, goggles, vapor respirator if ventilation is inadequate

Hazards:

- Flammable
- Aspiration hazard
- Skin irritation
- Organ toxicity
- Aquatic toxicity