

SALES SPECIFICATION

METHYL ETHYL KETONE PEROXIDE

Product Information

Chemical name: Methyl Ethyl Ketone Peroxide
here to enter text.

CAS N°: Click or tap

Product name: Methyl Ethyl Ketone Peroxide
here to enter text.

HS code: Click or tap

General description

Methyl Ethyl Ketone Peroxide is a high-activity organic peroxide initiator used for the room-temperature curing of unsaturated polyester resins (UPR) in fiberglass-reinforced plastics, gelcoats, and castings.

Properties

Property	Value
Name	Methyl Ethyl Ketone Peroxide
Appearance	Clear Liquid
Storage Temperature	<25°C
Density 20°C	1.120+/-0.2 g/cm3
Active Oxygen	9.7%-10.0%

Storage and handling:

- Store in a cool (preferably $\leq 25^{\circ}\text{C}$), dry, and well-ventilated area.
- Keep containers tightly closed and away from direct sunlight, heat, and incompatible materials (e.g., reducing agents, accelerators, acids, bases, and metal salts).
- Always use appropriate PPE: gloves, goggles, and flame-retardant clothing.
- Avoid contamination and handle only with clean, dry tools.
- Product is Class 5.2 (Organic Peroxide) – ensure proper safety protocols.