

SALES SPECIFICATION

ZINC OCTOATE

Product Information

Chemical name: ZINC OCTOATE CAS N°: Click or tap here to enter text.

Product name: Click or tap here to enter text. HS code: Click or tap here to enter text.

General description

Zinc Octoate is a metal carboxylate used as an auxiliary drier in alkyd-based paints, coatings, and inks. While it has limited drying power on its own, it plays a supporting role in oxidative curing by stabilizing the coating system, reducing surface wrinkling, and improving film uniformity. Zinc Octoate also helps control drying rates and can enhance mildew resistance and prevent skin formation during storage.

Properties

Property	Value
Name	Zinc Octoate
Mental content % (+/-0.2)	6-18
Non-Volatile 120°C g/Hr (+/-5)	25-75
Color	Trace Yellow
Specific Gravity 30°C	0.84-1.06
Viscosity at 30°C (+/-3)	12-16
Packing	22/25 kg M.S. Drums & 160/220 kgs

Storage and handling:

Shelf Life: 12 months from the date of manufacture when stored under recommended conditions.

Storage Conditions: Store in tightly sealed containers in a cool, dry, and well-ventilated area.

Precautions:

- Avoid exposure to direct sunlight, heat sources, and moisture.
- Keep away from incompatible materials and open flames.

Handling:

- Wear appropriate personal protective equipment (PPE), including gloves and safety goggles.
- Ensure adequate ventilation during use.
- Mix or agitate thoroughly before use, as sedimentation may occur during storage.