

TECHNICAL DATA SHEET

SOLASCAV 17E

SOLASCAV 17E is a mercaptan scavenger specially designed to remove corrosive mercaptans from liquid hydrocarbons. It reacts irreversibly with all species of mercaptan sulfur to form oil-soluble, heat-stable products in crude oils and finished fuels.

Key Benefits

- Protects storage tanks, distribution pipelines and vehicle systems against corrosive attack by active mercaptan compounds
- Eliminates the foul odor and toxicity associated with mercaptans
- Mitigates acute safety and health concerns

Typical Characteristics

Parameter	Specification
Appearance	Liquid
Density (g/cm ³)	0.95 – 1.05
Flash point (°C)	> 60

Recommended Dosage

Actual dosage will largely depend on the end application, fuel specifications and amount of mercaptan sulfur species present.

Packaging and Storage

SOLASCAV 17E is packaged in 200 kg drum or 1000 kg IBC.

Store in dry, well-ventilated area. Keep container closed. Keep away from heat, sparks and flames. Store away from incompatibles. Follow safe warehousing practices regarding palletizing, banding, shrink-wrapping and/or stacking. Avoid using rubber (natural or synthetic) as packaging materials.

Recommended Handling

All personnel handling this material must handle it as an industrial chemical, wearing protective equipment and observing the precautions as described in the Safety Data Sheet (SDS).