

TECHNICAL DATA SHEET

SOL-BOOST NM

SOL-BOOST NM is an octane number improver based on N-methylaniline (NMA). It is used in unleaded gasoline to increase the octane rating. Being non-metallic based, it is suitable for use in markets where metal content is undesirable in fuels.

Key Benefits

- Optimizes production by reducing energy consumption and refinery emissions
- Increases gasoline pool octane quality without increased energy consumption
- Helps refiners meet fuel specifications, marketing and quality requirements in the most cost-effective way

Typical Characteristics

Parameter	Specification
Appearance	Light yellow to brownish liquid
Specific gravity @ 15°C	0.987 – 0.994
Flash point (°C)	85

Recommended Dosage

Actual dosage will largely depend on the end application, fuel specifications and base oil properties.

Packaging and Storage

SOL-BOOST NM is packaged in 55 USG drum.

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.

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).

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