

N-ETHYL-O.P-TOLUENESULFONAMIDE

NEOPTSA

CAS No: 63428-84-2

CAS No: 3908.90

KEY FEATURES

- High compatibility with polyamide-based inks
- Enhances flexibility and durability of printed films
- Low volatility and low odor
- Stable under normal processing temperatures
- Soluble in common organic solvents (alcohols, ketones, esters)

MAJOR TECHNICAL INDEX

Item	Specification
Content	$\geq 99.0\%$
Moisture	$\leq 0.5\%$
Ortho	65–70%
Para	25–30%
Meta	$\leq 5.0\%$
Acid Value	≤ 0.7 mg KOH/g
Viscosity(RV25°C)	250–400 mPa·s
Ash	$\leq 0.2\%$
Color	≤ 150 APHA

APPLICATIONS

- **Printing Inks:** Used as a plasticizer and performance additive in gravure and other printing ink formulations.
- **Coatings and Paints:** Suitable for selected industrial coating and paint formulations.
- **Adhesives:** Used in compatible adhesive and hot-melt adhesive systems.
- **Polyamide Resin Systems:** Used as a plasticizing additive in compatible polyamide formulations.
- **Other Industrial Formulations:** Final suitability should be verified through formulation testing.

PACKAGING

- 200 kg iron drum, 16mt. 1,000 kg IBC drum, 1mt/IBC, 20mt/20'FCL.

STORAGE AND HANDLING

Store in a cool, dry and well-ventilated place. Keep the container tightly closed and protect the product from direct sunlight, heat and incompatible materials.