Methylstyrenated phenol

Methylstyrenated phenol · RS-MSP · CAS 68512-30-1 · Technical Data Sheet · RawSource · rawsource.com/product/methylstyrenated-phenol/

CAS NO.	PRODUCT CODE	PRODUCT TYPE
68512-30-1	RS-MSP	Aralkylated phenol · plasticizer and viscosity modifier

Methylstyrenated phenol is a liquid modifier with phenolic OH functionality. It is a pale yellow liquid.

DISTRIBUTED BY
RawSource Inc.
515 E Las Olas Blvd, Suite 1301, Fort Lauderdale, FL 33301
305-307-6515 · solutions@rawsource.com · rawsource.com
Product page: rawsource.com/product/methylstyrenated-phenol/
Request a quote: solutions@rawsource.com · 305-307-6515
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GENERAL INFORMATION

Chemical name	Methylstyrenated phenol

Recommended use level is 10 – 20 % based on the epoxy resin.

RELEASE SPECIFICATION

PARAMETER	SPECIFICATION	TYPICAL
Appearance	Pale yellow liquid	Conform
Non-volatile matter content	96 % min	96.14 %
Viscosity	700 – 1,300 cP	1,274 cP

Each lot is released against this specification. Lot-specific results are reported on the Certificate of Analysis that ships with every delivery.

APPLICATIONS

- Plasticizer, hydrophobing agent, resistance enhancer and viscosity modifier in solvent-borne and solvent-free formulations based on epoxy, polyurethane, thermoplastic polyacrylics and polyaspartics
- Industrial and marine anticorrosion paints based on epoxy and polyurethane

Applications are those stated for the product. Confirm suitability for each formulation by trials.

HANDLING REQUIREMENTS

- Store and handle in cool, dry and well-ventilated areas.

PACKAGING AND SHELF LIFE

- 200 kg steel drums
- 1,000 kg IBC
- bulk
- Shelf life: 30 months from production date.

The information in this Technical Data Sheet is provided for technical evaluation and is believed to be accurate as of the issue date. Typical values are representative and do not constitute a warranty. Binding specifications are those stated on the lot-specific Certificate of Analysis and in the sales contract. Users should verify suitability for their own process and regulatory requirements. Refer to the Safety Data Sheet before handling. Questions: solutions@rawsource.com.