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Technical Date Sheet

Basic information

Chemical name Sodium dimethyl dithiocarbamate

Synonyms SDD

CAS.No. 128-04-1 EINECS No. 204-876-7 Molecular weight 143.21 Formula

C3H6NNaS2

Chemical structure

Na Na

Physical properties

Appearance White or gray crystal & Light yellow transparent liquid

Density,20°C, g/cm3 1.17 Melting point, °C 120-122

Specification

ItemsSolidLiquidAppearanceWhite or gray crystalLight yellow transparent liquidMain Content≥90%40%Free Alkali0.5%0.5%Ph Value7.5~11.59.0~12.0

Application

Industrial waste water treatment

Sugar industry

Chemical industry

Heavy metal precipitator

Paper making industry

Bactericide, inhibitor

Rubber vulcanization accelerator

Styrene butadiene rubber polymerization termination agent, used as termination agent of emulsion type styrene butadiene rubber and styrene butadiene latex, industrial bactericide, vulcanization accelerator and insecticide

Package

- 25kg/bag, 25mt per 20'ft;
- 240kg plastic drum,19.2mt per 20'ft;
- 1200kg IBC drum, 21.6mt per 20'ft;









Safety on transportation

It belongs to hazard class 9 goods, always refer to MSDS.

Storage and handling

Keep tightyl closed, store in a cool dry place.

Please refer to the Materials Safety Data Sheet (MSDS) for the handling methods.

The information above is believed to be accurate and represents the best information currently available to us. However, In no event shall we be liable for any claims, losses, or damages of any third party resulting from its use.

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