

# Yangzhou Sunchem Co.,Ltd.

## Material Safety Data Sheet

### 2-METHYL-5-HYDROXYETHYLAMINOPHENOL

Product name:2-METHYL-5-HYDROXYETHYLAMINOPHENOL

CAS No.55302-96-0

SYNONYMS :\* 5-((2-Hydroxyethyl)amino)-2-methylphenol

\* 2-Hydroxy-4-(beta-hydroxyethyl)aminotoluene

\* 6-Methyl-3-beta-hydroxyethylaminophenol

\* 1-Methyl-2-hydroxy-4-(beta-hydroxyethyl)aminobenzene

#### \*\*\* CHEMICAL IDENTIFICATION \*\*\*

RTECS NUMBER : SL5078600

CHEMICAL NAME : Phenol, 5-((2-hydroxyethyl)amino)-2-methyl-

CAS REGISTRY NUMBER : 55302-96-0

LAST UPDATED : 199106

DATA ITEMS CITED : 1

MOLECULAR FORMULA : C9-H13-N-O2

MOLECULAR WEIGHT : 167.23 □SYNONYMS/TRADE NAMES :

\* 5-((2-Hydroxyethyl)amino)-2-methylphenol

\* 2-Hydroxy-4-(beta-hydroxyethyl)aminotoluene

\* 6-Methyl-3-beta-hydroxyethylaminophenol

\* 1-Methyl-2-hydroxy-4-(beta-hydroxyethyl)aminobenzene

#### \*\*\* HEALTH HAZARD DATA \*\*\*

##### \*\* ACUTE TOXICITY DATA \*\*

TYPE OF TEST: LD50 - Lethal dose, 50 percent kill

ROUTE OF EXPOSURE: Oral

SPECIES OBSERVED: Rodent - mouse

DOSE/DURATION : 1350 mg/kg

TOXIC EFFECTS : Details of toxic effects not reported other than lethal dose value

REFERENCE :JACTDZ Journal of the American College of Toxicology. (Mary Ann Liebert, Inc., 1651 Third Ave., New York, NY 10128) V.1-12, 1982-1993. Discontinued.

Volume(issue)/page/year: 9(2),185,1990

\*\*\* END OF RECORD \*\*\*