

GFS CHEMICALS, INC.
P.O. Box 245 Powell, OH 43065
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1-800-424-9300(Chemtrec 24Hr. Info.)

MATERIAL SAFETY DATA SHEET

776

AZOMETHINE H

CHEMICAL NAME & SYNONYMS

Azomethine H

DOT CLASS

NR

SARA TITLE 313

No

TSCA listed - No

FORMULA

C₁₇H₁₃NS₂O₈

REPORTABLE QUANTITY

N/A

F.W.

423.43

CAS#

32266-60-7

PHYSICAL DATA

Slightly soluble in water; Melting point 300°C (with decomposition)

APPEARANCE & ODOR

Orange-yellow powder. Odorless

REACTIVITY & CONDITIONS TO AVOID

Stable. No hazardous self-reactivity. Incompatible with oxidizing agents.

FIRE HAZARDS

Will be consumed in general fire. Firefighters wear SCBA.

EXTINGUISHER

Water spray, CO₂ or dry chemical.

FLASHPOINT

N/A

LEL

N/A

UEL

N/A

HEALTH HAZARDS

The health hazards of this material have not been thoroughly investigated. May be irritating to eyes and mucous membranes. This product is supplied solely for use in research and development by or under the supervision of a technically qualified individual, who should be fully cognizant of the procedures for working with chemical products of this type. LD/TD not known. OSHA PEL/ACGIH TLV not established. Not known to be carcinogenic.

SPECIAL PRECAUTIONS

Wear goggles and protective gloves. Use good laboratory practices. Use good ventilation or suitable respirator if dust is raised. Avoid all contact.

FIRST AID

Wash affected area thoroughly with water. If eye irritation persists, consult physician. If inhaled, remove to fresh air and get medical attention if discomfort develops.

SPILLS & LEAKS

Wash up with water. Disposal of small amounts to sanitary drain. Consult local regulations.

CATALOG #

776

PREPARED BY

MDM

DATE

March 27, 2007

Full Warranty and Limitations Statement should be reviewed at www.gfschemicals.com/terms.asp.