

M A T E R I A L S A F E T Y D A T A S H E E T

Dow Chemical U.S.A. Midland, MI 48674 Emergency Phone: 517-636-4400

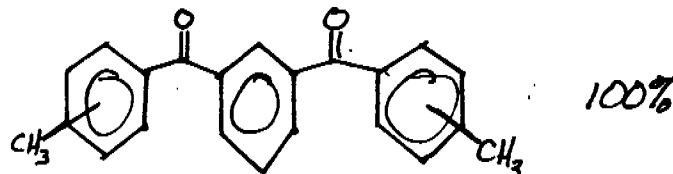
Product Code: _____ Page: 1
PRODUCT NAME: D; Ketone of MPEB/1,3-phenylene-bis(methylphenyl) methanone

Effective Date: ~~1-2-1975~~ Date Printed: ~~9-1-1976~~ MSD:

1. INGREDIENTS:

(Include CAS numbers and percentages)

CAS # 71400-25-4



Substances listed in the Ingredients Section are those identified as being present at a concentration of 1% or greater, or 0.1% if the substance is on the list of potential carcinogens cited in OSHA Hazard Communication Standard. Where proprietary ingredient shows, the identity of this substance may be made available as provided in 29 CFR 1910.1200(I).

2. PHYSICAL DATA:

BOILING POINT: NA F C
VAP. PRESS: Low mmHg @ C
VAP. DENSITY (Air=1): NA
SOL. IN WATER: Less than 1 mg/L
SP. GRAVITY: NA
FREEZING POINT: (Optional) 127-128°C
APPEARANCE: White crystals
ODOR:

3. FIRE AND EXPLOSION HAZARD DATA:

FLASH POINT: F C Solid; unknown; high if any.
METHOD USED: TCC PMCC SFCC Other (specify):

FLAMMABLE LIMITS NA
LFL: @ C
UFL: @ C

EXTINGUISHING MEDIA: Water fog Foam CO2
X Dry chemical Other (specify):

FIRE AND EXPLOSION HAZARDS:
NA

FIRE-FIGHTING EQUIPMENT: NA

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PRODUCT NAME: _____ Product Code: _____ Page: 2

Effective Date: ~~4-15-75~~ Date Printed: ~~4-15-75~~ MSD: _____

4. REACTIVITY DATA:

STABILITY: (CONDITIONS TO AVOID)

NA

INCOMPATIBILITY: (SPECIFIC MATERIALS TO AVOID)

NA

HAZARDOUS DECOMPOSITION PRODUCTS:

NA

HAZARDOUS POLYMERIZATION: ___Not applicable ___X_Will not occur
___Will occur under which conditions:

5. ENVIRONMENTAL AND DISPOSAL INFORMATION:

ENVIRONMENTAL DATA: (Optional) (H&ES)

ACTION TO TAKE FOR SPILLS/LEAKS:

Sweep up material

DISPOSAL METHOD: Bury in approved landfill according to Local, State & Federal regulations

6. HEALTH HAZARD DATA: *data based on non methyl form

(Completed by H&ES)

EYE: Moderate irritation (temporary)

SKIN CONTACT: No irritation

SKIN ABSORPTION: Not likely to be absorbed in toxic amounts

INGESTION: Low; LD50 male rats greater than 1000 mg/kg

INHALATION: Single exposure to dust or vapors is not likely to be hazardous

SYSTEMIC & OTHER EFFECTS: NA

7. FIRST AID:

(Completed by H&ES)

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PRODUCT NAME:

Product Code:

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Effective Date: ~~12/21/85~~ Date Printed: ~~11/27/85~~

MSD:

7. FIRST AID: (CONTINUED)

EYES: Irrigate immediately with water for 15 min.

SKIN: Wash thoroughly

INGESTION: Treat systemically

INHALATION: Treat systemically

NOTE TO PHYSICIAN: (Optional)

8. HANDLING PRECAUTIONS:

(Completed by H&ES)

EXPOSURE GUIDELINE(S): NA

VENTILATION: Good general ventilation should be sufficient

RESPIRATORY PROTECTION: in dusty atmospheres use an approved dust respirator

SKIN PROTECTION: Reasonable care and cleanliness

EYE PROTECTION: Wear Safety glasses

9. ADDITIONAL INFORMATION:

SPECIAL PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: (Optional)
(Completed by PS and/or QAC)

OTHER NOTES: (Optional) If product is dissolved in a solvent the MSDS for the solution should be consulted

MSDS STATUS: (Completed by PSC)

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The Information Herin Is Given In Good Faith, But No Warranty, Express Or Implied, Is Made. Consult The Dow Chemical Company For Further Information.