

CS

MSDS Number

BHBBD

National Stock Number

1365-00-690-8656

Product Name

CS

Manufacturer

DEF TEC CORP

Product Identification

Product ID:CS MSDS Date:01/18/1988 FSC:1365 NIIN:00-690-8656 MSDS Number: BHBBD

Responsible Party

DEF-TEC CORPORATION

2399 FORMAN ROAD

ROCK CREEK, OH 44084

Emergency Phone: (216) 563-3660

Info Phone: (216) 563-3660

Preparer: THOMAS S. CROCKETT

Cage: ODH21

Contractor

DEF-TEC CORPORATION

ROCK CREEK, OH 44084

(216) 563-3660 Cage: ODH21

Ingredients

O-CHLOROBENZYLIDENE MALONONITRILE

CAS: 2698-41-1 RTECS: 003675000 OSHA PELS, C 0.05 PPM

ACGIH TLV: S, C 0.05 PPM; 9192

POTASSIUM CHLORATE

CAS: 3811-04-9 RTECS: FO0350000

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:SKIN: ALLERGIC REACTION. EYES: TEARING. INHALATION: IRRITATION OF RESPIRATORY TRACT.

Explanation of Carcinogenicity:NONE

Effects of Overexposure: SKIN: ALLERGIC REACTION. EYES: TEARING.



INHALATION; IRRITATION OF RESPIRATORY TRACT.

Medical Cond Aggravated by Exposure: ALLERGIC SKIN REACTION.

First Aid

First Aid: INHALATION: REMOVE TO FRESH AIR. ADMINISTER OXYGEN IF NEEDED.

EYES: FLUSH W/WATER. REMOVE TO FRESH AIR. SKIN: WASH W/SOAP &

WATER. INGESTION: CONTACT PHYSICIAN.

Fire Fighting

Extinguishing Media: CO2, DRY CHEMICAL, WATER.

Fire Fighting Procedures: SELF-CONTAINED BREATHING APPARATUS SHOULD BE

WORN.

Accidental Release

Spill Release Procedures: WEAR SUITABLE PROTECTIVE CLOTHING, SWEEP MATERIAL ONTO PAPER, PLACE IN FIBER CARTON, INCINERATE.

Handling

Handling and Storage Precautions: STORE AWAY FROM HEAT, FLAMES & STRONG OXIDIZERS.

Exposure Controls

Respiratory Protection: EAR GAS-TYPE GAS MASK/SELF-CONTAINED BREATHING

APPARATUS.

Ventilation:LOCAL EXHAUST/MECHANICAL

Protective Gloves: PROTECTIVE Eye Protection: PROTECTIVE

Other Protective Equipment: AS NECESSARY TO PREVENT SKIN CONTACT.

Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:310-315F Melt/Freeze Pt:M.P/F.P Text:95-96C

Vapor Pres: 0.000034

Spec Gravity: Solubility in Water: SLIGHT

Appearance and Odor: WHITE CRYSTALS, PUNGENT ODOR.

Stability

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS

Hazardous Decomposition Products: BURNING MAY PRODUCE CO/CO2

Disposal

Waste Disposal Methods: SHIP TO LICENSED INCINERATOR.

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