
MICROLASER PRINTER DEVELOPER, 2559880-0001

MSDS Number

BXDQC

National Stock Number

6850-01-376-7394

Product Name

MICROLASER PRINTER DEVELOPER, 2559880-0001

Manufacturer

TEXAS INSTRUMENTS

Product Identification

Product ID: MICROLASER PRINTER DEVELOPER, 2559880-0001

MSDS Date: 03/24/1992

FSC: 6850

NIIN: 01-376-7394

MSDS Number: BXDQC

Responsible Party

TEXAS INSTRUMENTS

M/S 81, PO BOX 6553012

DALLAS , TX 75265

US

Emergency Phone: 214-995-2222

Info Phone: 214-995-7113

Cage: 01295

Contractor

TEXAS INSTRUMENTS INC, SEMICONDUCTOR GROUP

655303

DALLAS, TX 75265-5303

US

214-995-2011

Cage: 01295

Ingredients

MAGNETITE

CAS: 1309-38-2

RTECS: OM4800000

Fraction By Weight: 79.60%

OSHA PELN/K

ACGIH TLV: N/K

STYRENE ACRYLATE COPOLYMER

CAS: 25153-46-2

Fraction By Weight: 19.05%

OSHA PELN/K

ACGIH TLV: N/K

PROPENE POLYMERS; (POLYPROPYLENE)

CAS: 9003-07-0

RTECS: TR5000000

Fraction By Weight: 1.05%

OSHA PELN/K

ACGIH TLV: N/K

METAL COMPLEX OF AZO-COMPOUNDS

Fraction By Weight: 0.30%

OSHA PELN/K

ACGIH TLV: N/K

Hazards

LD50 LC50 Mixture:LD50(ORAL):>5 GM/KG

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHALATION:RESPIRATORY TRACT

IRRITATION MAY OCCUR. SKIN:ABSORPTION THROUGH INTACT SKIN IS NOT

EXPECTED. NOT EXPECTED TO BE IRRITATING TO SKIN. EYE:IF PRODUCT

COMES IN CONTACT WITH THE EYE, IT MAY CAUS E IRRITATION.

INGESTION:IN NORMAL USE, INGESTION IS UNLIKELY BUT MAY IRRITATE THE GASTROINTESTINAL TRACT.

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:NONE KNOWN.

First Aid

First Aid:EYES:IMMED FLUSH W/DIRECTED STREAM OF WATER FOR AT LST 15 MIN, WHILE FORCIBLY HOLDING EYELIDS APART TO ENSURE COMPLETE IRRIGATION OF ALL EYE & LID TISSUE. GET MED ATTN IF NEEDED.

SKIN:WASH THORO W/SOA P & WATER. INHAL:INHAL OF DUST W/OUT RESP PROT MAY POSE RISK. REMOVE PERSON FROM AREA OF EXPOS. IF BRTHG IS DFCLT/OTHER SYMPS ARE PRESENT GET MED ATTN. INGEST:DILUTE BY DRINKING LG QTYS OF (SUPP DATA)

Fire Fighting

Extinguishing Media:WATER, FOAM, DRY CHEMICAL, OR CARBON DIOXIDE.

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT .

Unusual Fire/Explosion Hazard:NONE KNOWN.

Accidental Release

Spill Release Procedures:PICK UP OR SWEEP UP AND STORE PROPERLY OR DISPOSE OF IN ACCORDANCE WITH ALL LEGAL REQUIREMENTS.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:STORE IN ORIGINAL CONTAINER. STORE IN A COOL, DRY PLACE.

Other Precautions:THE PRECAUTIONS LISTED IN THIS DATA SHEET ARE RECOMMENDED WHEN THE MATERIAL IS USED AS DESCRIBED BY PRODUCT INFORMATION AND SPECIFICATIONS. UNUSUAL HANDLING OR USE METHODS MIGHT REQUIRE ADDITIONAL OR DIFFERENT PERSONAL PROTECTIVE EQUIP.

Exposure Controls

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN . NOT NECESSARY, MINIMIZE INHALATION OF DUST.

Ventilation:NO SPECIAL REQUIREMENTS.
Protective Gloves:IMPERVIOUS GLOVES . TO (SUP DAT)
Eye Protection:ANSI APPROVED CHEM WORKERS GOGGS .
Other Protective Equipment:NOT NECESSARY.
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING IF ANY MATERIAL GETS ON SKIN.
Supplemental Safety and Health
FIRST AID PROC:WATER; IF VOMITING OCCURS, ADMINISTER MORE WATER. GET MEDICAL ATTENTION IF NEEDED. PROT GLOVES:PREVENT STAINING OF SKIN.

Chemical Properties

Spec Gravity:2.94 (H*2O=1)
Solubility in Water:INSOLUBLE, Appearance and Odor:FINE BLACK POWDER, NO ODOR.

Stability

Stability Indicator/Materials to Avoid:YES
NONE KNOWN.
Stability Condition to Avoid:NONE
Hazardous Decomposition Products:MAY INCLUDE CARBON MONOXIDE, CARBON DIOXIDE, AND OXIDES OF NITROGEN.

Disposal

Waste Disposal Methods:NO SPECIAL TECHNIQUES BEYOND NORMAL PRACTICE.
INSURE CONFORMITY WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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