View NSN Online: https://aerobasegroup.kr/nsn/6505-00-957-8069 MALLINCKRODT INC -- CARMINE CERTIFIED -- 6505-00-957-8069 ============= Product Identification ======================== Product ID:CARMINE CERTIFIED MSDS Date:07/23/1986 FSC:6505 NIIN:00-957-8069 MSDS Number: BVBHL === Responsible Party === Company Name: MALLINCKRODT INC Box:M City:PARIS State:KY ZIP:43061 Country:US Info Phone Num:314-982-5000 Emergency Phone Num:314-982-5000 CAGE:62910 === Contractor Identification === Com pany Name: MALLINCKRODT SPECIALTY CHEMICALS CO Address: 222 RED SCHOOL LANE Box:City:PHILLIPSBURG State:NJ ZIP:08865 Country:US Phone:908-859-2151 CAGE:62910 ======= Composition/Information on Ingredients ======== Ingred Name: CARMINE; CARMINE ALUM LAKE; CI 75470 (ALUMINUM SALT) CAS:1390-65-4

RTECS #:FH8891000

OSHA PEL:N/K ACGIH TLV:N/K

========= Hazards Identification =============

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalatio

n:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHAL/INGEST/SKIN/EYE:NO INFORAMTION FOUND. CHRONIC:NO INFORMATION FOUND. THE TOXICOLOGICAL PROPERTIES OF THIS MATERIAL HAVE NOT BEEN INVESTIGATED.
Explanation of Carcinogenicity:NOT RELEVANT.
Effects of Overexposure:SEE HEALTH HAZARDS.
Medical Cond Aggravated by Exposure:NO INFORMATION FOUND.
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First Aid:INH
AL:REMOVE TO FRESH AIR. GET MED ATTN FOR ANY BREATHING DIFFICULTY. INGEST:IF LG AMTS WERE SWALLOWED, GIVE WATER TO DRINK AND GET MED ADVICE. SKIN:WASH EXPOSED AREA W/SOAP AND WATER. GET MED ADVICE IF IRRIT DEVELOPS. EYE:WASH THORO WITH RUNNING WATER FOR AT LEAST 15 MINUTES. GET MED ADVICE IF IRRIT DEVELOPS.
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Extinguishing Media:MEDIA SUITABLE FOR SURROUNDING FIRE . Fire Fighting Procedures:USE NIOSH/MSHA APPROV ED SCBA & FULL PROTECTIVE EQUIPMENT.
Unusual Fire/Explosion Hazard:NOT CONSIDERED TO BE A FIRE OR EXPLOSION HAZARD.
========= Accidental Release Measures ==========
Spill Release Procedures:VENT AREA OF LEAK/SPILL. CLEAN-UP PERSONNEL MAY REQUIRE RESP PROT FROM DUST. SPILLS:SWEEP UP & CONTAINERIZE FOR RECLAMATION OR DISPOSAL. VACUUMING OR WET SWEEPING MAY BE USED TO AVOID DUST DISPERSAL.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
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===== Handling and Storage ==============
Handling and Storage Precautions:KEEP IN TIGHTLY CLSD CNTNR, STORED IN A COOL, DRY VENTILATED AREA. PROTECT AGAINST PHYSICAL DAMAGE. ISOLATE FROM INCOMPATIBLE SUBSTANCES.
Other Precautions:AS PART OF GOOD INDUSTRIAL & PERSONAL HYGIENE & SAFETY PROCEDURE, AVOID ALL UNNECESSARY EXPOSURE TO CHEM SUBSTANCE & ENSURE PROMPT REMOVAL FROM SKIN, EYES AND CLOTHING.
====== Exposure Controls/Personal Protection =======
Resp

iratory Protection: CONDITIONS OF USE WHERE EXPOS TO DUST IS APPARENT, A NIOSH/MSHA APPRVD DUST/MIST RESPIRATOR MAY BE WORN. FOR EMERGENCIES, A NIOSH/MSHA SCBA MAY BE NECESSARY.

Ventilation:LOC EXHAUST WHICH CAPTURES CONTAMINANT AT ITS SOURCE IS RECOMMENDED TO PVNT DISPERSION OF CONTAMINANT INTO WORKROOM AIR.

Protective Gloves: IMPERVIOUS GLOVES.

Eye Protection: ANSI APPVD CHEM SFTY GOGG. CONTACT (SUPDAT

Other Protective Equipment: LAB COAT, APRON OR COVERALLS.

Work Hygienic Practices:NON

E SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

EYE PROT:LENSES SHOULD NOT BE WORN WHEN WORKING WITH THIS MATERIAL.

======== Physical/Chemical Properties ==========

Spec Gravity:>1.0

Evaporation Rate & Evaporation R

Solubility in Water: NEGLIG IN COLD WATER

Appearance and Odor: PINK RED POWDER - NO INFORMATION FOUND ON ODOR

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS.

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tability Condition to Avoid:STABLE UNDER ORDINARY CONDITIONS OF USE AND STORAGE.

Hazardous Decomposition Products: CARBON DIOXIDE AND CARBON MONOXIDE MAY FORM WHEN HEATED TO DECOMPOSITION.

======= Disposal Considerations =============

Waste Disposal Methods:WHATEVER CANNOT BE SAVED FOR RECLAMATION MAY BE DELIVERED TO AN APPROVED WASTE DISPOSAL FACILITY. ENSURE COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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