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Product ID:CARMOL 20 MSDS Date:10/09/1992 FSC:6505 NIIN:01-157-6876 MSDS Number: BWPFK === Responsible Party === **Company Name:SYNTEX INC** Address:3401 HILLVIEW AVE City:PALO ALTO State:CA ZIP:94304 Country:US Info Phone Num:415-796-5050 Emergency Phone Num:415-796-5050 CAGE:0Y3S3 === Contractor Identification === Company Name:SYNTEX (U.S.A.) INC Address:3401 HILLVIEW AVENUE Box:City:PALO ALTO State:CA ZIP:94304 Country:US Phone:415-796-5050 CAGE:26282 Company Name:SYNTEX INC Address:3401 HILLVIEW AVE City:PALO ALTO State:CA ZIP:94304-5000 Country:US Phone:415-855-5050 CAGE:0Y3S3

Ingred Name:UREA CAS:57-13-6 RTECS #:YR6250000 Fraction by Wt: 20% Other REC Limits:NONE RECOMMENDED

Ingred Name: VEHICLE (CARBOMER 940; ISOPROPYL MYRISTATE, ISOPROPYL

PALMITATE, PROPYLENE GLYCOL, SODIUM LAURETH SULFATE, SEE INGRED #3) Fraction by Wt: 80% Other REC Limits:NONE RECOMMENDED

Ingred Name:CONTD FROM INGRED #2 STEARIC ACID,TROLAMINE,PURIFIED WATER,XANTHUM GUM;SCENTED W/HYPOALLERGENIC PERFUME.) RTECS #:99999992Z Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture:LD50,ORAL,RATS FOR UREA 20G/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenici ty:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:SKIN:NOT EXPECTED TO CAUSE IRRIT. EYE:MAY IRRIT IF EXCESSVIE CONTACT OCCURS. SYSTEMIC:AS EACH 1LB JAR OF PRODUCT CONTAINS APPROXIMATELY 90G UREA PROD SHOULD POSE LOW ACUTE/CHRONIC TOXICITY HAZ AFT INC IDENTAL EXO DURING NORMAL HANDLING. Explanation of Carcinogenicity:PER MSDS:NONE OF COMPONENTS IN CARMOL 20 IS LISTED BY NTP/IARC/OSHA AS CARCINOGEN.

Effects of Overexposure:EYE/SKIN IRRIT.

Medical Cond Aggravated by

Exposure:NONE REPORTED OR KNOWN.

First Aid:EYE:IMMED FLUSH THOROUGHLY W/WATER FOR @LEAST 15MINS. IF REDNESS OR IRRIT DEVELOPS NOTIFY MED PERSONNEL & SUPERVISOR. SKIN:IMMED WASH THOROUGHLY W/SOAP & WATER FOR 15MINS. IF RASH OR IRRIT DEVELOPS NO TIFY MED PERSONNEL & SUPERVISOR. INHAL:NOT APPLICABLE. INGEST:DRINK MODERATE AMT (8-120Z OR 250ML) OF WATER & NOTIFY MED PERSONNEL & SUPERVISOR.

Flash Point:NOT EXPECTED

Extinguishing Media: ALCOHOL FOAM, CO2, MULTIPURPOSE DRY CHEMICAL OF HALON FIRE EXTINGUISHER.

Fire Fighting Procedures: WEAR FULL PROTECTIVE CLOTHING & NIOSH/MSHA APPROVED POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARATUS. WASH ALL EQPMT THOROUGHLY AFTER USE.

Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

Spill Release Proce

dures:TAKE PROPER PRECAUTIONS TO MIN EXPO BY USING APPROPRIATE PERSONAL PROT EQPMT.CORDON OFF SPILL AREA/MIN SPREADING OF SPILLED MATL.SOAP UP MATL W/ABSORBENT(PAPER TOWELS).WASH AREA WELL W/SOAP/WATER.COLL ECT MATL/ABSORB/RINSEWATER INTO CNTNRS FOR DISPOSA

Handling and Storage Precautions:AVOID EXCESSIVE CONTACT W/SKIN/EYES/CLOTHING. STORE IN COOL, WELL-VENTILATED AREA. Other Precautions:MATERIAL INTENDED FOR HUMAN PHARMACEUTICAL USE ON EXTERNAL SIN ONLY.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection:SHOULD NOT BE NEEDED. Ventilation:NORMAL ROOM VENTILATION SHOULD BE ADEQUATE. Protective Gloves:NOT NEEDED DURING NORMAL HANDLING. Eye Protection:NOT NEEDED DURING NORMAL HANDLING. Other Protective Equipment:WEAR GLOVES,LAB COAT,PROT OVERGARMENT,SAF GLASSES W/SIDESHIELDS IF SKIN/EYE CONTACT IS LIKELY(CLEANUP LG SPILLS)(SUPPLE) Work Hygienic P ractices:WASH HANDS AFTER HANDLING MATL(ESPECIALLY BEFORE EATING/DRINKING/SMOKING). Supplemental Safety and Health DISPOSAL:SAFE MANNER E.G.TO AN APPROPRIATELY PERMISTTED WASTEWATER TREATMENT FACILITY. OTHER PROT EQPT:BASE THE CHOICE OF PORTECTION ON THE JOB ACTIVITY & POTENTIAL FOR CONTACT W/EYES/FACE.

HCC:N1

Appearance and Odor:HOMOGENEOUS CREAM.

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Stability Indicator/Materials to Avoid:YES

MAY REACT W/STRONG OXDIZING AGENTS (E.G. PEROXIDES, PERMANGANATES, NITRIC ACID).

Stability Condition to Avoid:CHEMICALLY STABLE;PHARMACOLOGIC STABILITY NOT GUARANTEED BEYOND EXPIRATION DATE IMPRINTED ON PACKAGE.

Hazardous Decomposition Products: EMITS CARBON MONOXIDE, CARBON DIXOIDE, & NITROGEN OXIDES WHEN HEATED TO DECOMPOSITION.

Waste Disposal Methods:ALL WASTE CONTAI

NING MATL SHOULD BE PROPERLY

LABEL/STORE SEAPRATELY FROM OTHER WASTES.DISPOSE OF WASTE MATLS ACCORDING TO PRESCRIBED FED/STATE/LOC REGS, E.G.APPROPRIATELY PERMITTED CHEM WASTE INCINERA TOR.DISCARD RINSEWATER FROM SPILL IN ENVI (SUPPLE)

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