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SYNTEX INC -- CARMOL 20 -- 6505-01-157-6876

============= Product Identification ==============

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

======= Composition/Information on Ingredients ========

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 #:9999999ZZ Other REC Limits: NONE RECOMMENDED ============== Hazards Identification ======================= 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 (8-12OZ OR 250ML) OF WATER & NOTIFY MED PERSONNEL & SUPERVISOR. ============= == Fire Fighting Measures =========== 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

| 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 ============  |
| 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.   |
| ========= Physical/Chemical Properties ==========  |
| HCC:N1 Appearance and Odor:HOMOGENEOUS CREAM.  |
| ========== Stability and Reactivity Data ==================================  |
| 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.   |
| ======== Disposal Considerations ===========   |
| Waste Disposal Methods:ALL WASTE CONTAI  |

APPROPRIATE PERSONAL PROT EQPMT.CORDON OFF SPILL AREA/MIN SPREADING

dures: TAKE PROPER PRECAUTIONS TO MIN EXPO BY USING

## 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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