View NSN Online: https://aerobasegroup.co.il/nsn/6505-01-198-6769 J.T. BAKER COMPANY -- X257 TWEEN 80 -- 6505-01-198-6769 ============ Product Identification ========================= Product ID:X257 TWEEN 80 MSDS Date:03/09/1992 FSC:6505 NIIN:01-198-6769 MSDS Number: BZPKY === Responsible Party === Company Name: J.T. BAKER COMPANY Address:222 RED SCHOOL LANE City:PHILLIPSBURG State:NJ ZIP:08865-2219 Country:US Info Phone Num:908-859-2151 Emergency Phone Num:800-JTBAKER/800-424-9300(CHE MTREC) CAGE:70829 === Contractor Identification === Company Name: MALLINCKRODT BAKER, INC. Address:222 RED SCHOOL LANE Box:City:PHILLIPSBURG State:NJ ZIP:08865 Country:US Phone:800-582-2537 CAGE:70829 ======= Composition/Information on Ingredients ========

Ingred Name: POLYOXYETHYLENESORBITOL OLEATE; (TWEEN 80)

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

CAS:9005-65-6

LD50 LC50 Mi

RTECS #:WG2932500 Fraction by Wt: 90-100%

Other REC Limits: NONE RECOMMENDED

xture:ORAL MOUSE LD50 FOR TWEEN 80:25G/KG Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHAL/SKIN/EYE/SKIN
ABSORPTION/INGEST:NONE IDENTIFIED. CHRONIC EFFECTS:NONE IDENTIFIED.
PRIMARY ROUTES OF ENTRY:NONE IDICATED.
Explanation of Carcinogenicity:PER
MSDS:CARCINOGENITY:NTP/IARC/ZLIST/OSHA:NO. CARCINOGENICITY:NONE
IDENTIFIED.
Effects of Overexposure:NONE IDENTIFIED.
Medical Cond Aggravated
by Exposure:NONE IDENTIFIED. TARGET ORGANS:NONE
IDENTIFIED.
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First Aid-INCECT-DEDCON CONCO INMAED OIVE LADGE ANTO OF WITAD OFT MED
First Aid:INGEST:PERSON CONSC IMMED GIVE LARGE AMTS OF WTAR.GET MED ATTN. INHAL:IF BREATHES IN LG AMTS MOVE EXPOSED PERSON TO FRESH
AITH. INHALIF BREATHES IN LG AWTS MOVE EXPOSED FERSON TO FRESH AIR. SKIN:IMMED WASH W/PLENTY OF SOAP/WATER FOR @LEAST 15MINS.
EYE:IMMED FLUSH W/PLENTY OF WATER FOR @LEAST 15MINS.
ETE.IIVIIVIED TEOOTT W/T EETTT OF W/TERT OR @EE/TOT TOWING.
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Flash Point Method:SCC
Flash Poin
t:298F,148C
Autoignition Temp:Autoignition Temp Text:NA
Lower Limits:NA
Upper Limits:NA
Extinguishing Media:USE ALCOHOL FOAM, DRY CHEMICAL OR CARBON DIOXIDE.
(WATER MAY BE INEFFECTIVE.)
Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR PROPER PROTECTIVE
EQPMT & SCBA W/FULL FACEPIECE OPERATED IN POSITIVE PRESSURE MODE.
Unusual Fire/Explosion Hazard:NONE IDENTIFIED.
======== Accidental Release Measures =========
Spill Release Procedures:WEAR SUITABLE PROTECTIVE CLOTH .TAKE UP
W/SAND/OTHER NON-COMBUSTIBLE ABSORBENT MATL.PLACE INTO CONTAINER
FOR LATER DISPOSAL.FLUSH SPILL AREA W/WATER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
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Handling and Storage Precautions: KEEP CNTNR TIGHTLY CLOSED. SUITABLE FOR
ANY GENERAL CHEMICAL STORAGE AREA.
Other Precautions:SAF-T-DATA STORAGE COLOR CODE:ORANGE(GENERAL
STORAGE).
Exposure Controls/Personal Protection
===== Exposure Controls/Personal Protection ======

Respiratory Protection: NONE REQUIRED WHERE ADEQUATE VENTILATION CONDITIONS EXIST. IF AIRBORNE CONCENTRATION IS HIGH USE APPROPRIATE RESPIRATOR OR DUST MASK.

Ventilation: USE ADEQUATE GEN OR LOCAL EXHASUT VENTILATION TO KEEP VAP/MIST LEVELS AS LOW AS POSSIBLE.

Protective Gloves:PROPER GLOVES.

Eye Protection: SAFETY GOGGLES.

Other Protective Equipment: UNIFORM, APRON.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

HCC:N1

Boiling Pt:B.P. Text:NA

Melt/Freeze Pt:M.P/F.P Text:NA Decomp Temp:Decomp Text:NA

Vapor Pres:NA Vapor Density:NA Spec Gravity:1.08

pH:NA

Viscosity:NP

Evaporation Rate & Department Reference: NA Solubility in Water: 100% COMPLETE

Appearance and Odor:LIQUID, YELLOW VISCOUS LIQUID, FAINT CHARACTERISTIC ODOR.

Percent Volatiles by Volume:NA

Corrosion Rate:NP

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

Stability Indicator/Materials t

o Avoid:YES

NONE IDENTIFIED.

Stability Condition to Avoid: NONE DOCUMENTED.

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE.

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

Waste Disposal Methods:NO CERCLA HAZ SUBSTANCE/SARA 313 TOXIC CHEMS.DISPOSE IAW ALL APPLICABLE LOCAL, STATE AND FEDERAL ENVIRONMENTAL REGULATIONS.

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