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## ITW DEVCON CORP -- RUBBER ADHESIVE -- 8030-01-067-6126

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

Product ID:RUBBER ADHESIVE

MSDS Date:04/01/1987

FSC:8030

NIIN:01-067-6126

MSDS Number: BNRHK === Responsible Party ===

Company Name: ITW DEVCON CORP

Address:30 ENDICOTT ST

City:DANVERS

State:MA ZIP:01923 Country:US

Info Phone Num:508-777-1100

Emergency Phone Num:508-777-1100

CAGE:EO352

=== Contractor Identifi

cation ===

Company Name: DEVCON CORP

Address:30 ENDICOTT ST

Box:City:DANVERS

State:MA

ZIP:01923-3753

Country:US

Phone:1-508-777-1100

CAGE:16059

Company Name: ITW DEVCON CORP

Address:30 ENDICOTT ST

City: DANVERS

State:MA ZIP:01923 Country:US

Phone:508-777-1100

CAGE:EO352

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

Ingred Name: TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: 30-60%

OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS

DOT R

pt Qty:1000 LBS Ingred Name: HEXANE. UEL: 7.5%. CAS:110-54-3 RTECS #:MN9275000 Fraction by Wt: 10-30% OSHA PEL:500 PPM ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB =========== Hazards Identification ========================== LD50 LC50 Mixture: SEE INGREDIENT 1. Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE:EYE:IRRITANT. SKIN:HAS DRYING EFFECT; MAY IRRITATE. INHAL: EXCESSIV E INHALATION MAY CAUSE HEADACHES, DIZZINESS AND NARCOSIS. CHRONIC:PROLONGED SKIN CONTACT MAY CAUSE DERMATITIS. PROLONGED INHALAT ION MAY CAUSE MILD RESPIRATORY IRRITATION. Explanation of Carcinogenicity: NOT RELEVANT. Effects of Overexposure: SEE HEALTH HAZARDS. Medical Cond Aggravated by Exposure: NONE REPORTED. First Aid:EYE:FLUSH WITH CLEAR WATER FOR AT LEAST 15 MINUTES AND CALL MD. SKIN:WASH WITH SOAP & WATER ; REMOVE CONTAMINATED CLOTHING. GET MD IF IRRITATION PERSISTS. INHAL:MOVE TO FRESH AIR AND CALL MD.

MD IF IRRITATION PERSISTS. INHAL:MOVE TO FRESH AIR AND CALL MD. GIVE OXYG EN OR ARTIFICIAL RESPIRATION AS NEEDED.INGEST:GIVE 2 GLASSES OF WATER TO DILUTE. DO NOT INDUCE VOMITING. CALL MD. IF VOMITING OCCURS, KEEP HEAD ABOVE HIPS.

============ Fire Fighting Measures =========================

Flash Point Method:TCC Flash Point:-7F,-22C Lower Limits:1.1% Upper Limits:SEE ING 2

Extinguishing Media:WATER, CO\*2, DRY CHEMICAL, FOAM, ALCOHOL F

OAM.

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . EVACUATE UNPROTECTED PERSONNEL. COOL EXPOSED CONTAINERS WITH WATER SPRAY TO PVNT BURSTING.

Unusual Fire/Explosion Hazard:SOLVENT VAPORS ARE HEAVIER THAN AIR & MAY TRAVEL TO A REMOTE IGNITION SOURCE AND FLASH BACK. CLSD CNTNRS MAY BURST WHEN HEATED. SOLVS IN ADHESIVE CAN(SUPP DATA)

======== Accidental Release Measures ===========

Spill Release Procedures: ELIMINATE ALL SOU

RCES OF IGNITION. AVOID SKIN

CONTACT. VENTILATE SPILL AREA. ABSORB WTIH SWEEPING COMPOUND AND DISCARD.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

========== Handling and Storage ==============

Handling and Storage Precautions: KEEP AWAY FROM OPEN FLAMES AND SPARKS. STORE IN A COOL, DRY PLACE.

Other Precautions:USE WITH ADEQUATE VENTILATION. AVOID CONTACT WITH SKIN AND EYES. NOTE:TOLUENE CAS#108-88-3 APPEARS ON THE NAVY LISTING OF OCCUP REPRO HAZ.

SEEK CONSULTATION FROM APPROP HLTH
PROFESSIONALS CONCERN LATE ST HAZ LIST INFO & SAFE HNDL (SUPP)

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

Respiratory Protection: NONE REQUIRED AT NORMAL HANDLING TEMPERATURES.

NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN

Ventilation:LOCAL EXHAUST IS RECOMMENDED FOR CONFINED AREAS. GENERAL MECHANICAL VENTILATION IS ADEQUATE FOR NORMAL USE.

Protective Gloves: CHEMICAL RESISTANT RUBBER GLOVES.

Eye

Protection: CHEMICAL WORKERS GOGGLES.

Other Protective Equipment:OTHER PROTECTIVE GEAR AS REQUIRED TO PREVENT SKIN CONTACT.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

PH:(5% BY WT IN WATER) 7. EXPLO HAZ:BE IGNITED UNDER ALMOST ALL NORMAL CIRCUMSTANCES. COMBUSTION PRODUCES HIGHLY TOXIC GASES. OTHER PREC: AND EXPOSURE RECOMMENDATIONS.

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

Boiling Pt:B.P. Text:>156F,>69C

Vapo

r Pres:49 @ 77F Vapor Density:3.1
Spec Gravity:0.882
pH:SUPDAT
Evaporation Rate & Description (BUTYL ACETATE=1)
Solubility in Water: