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RUBATEX CORP -- R-27705-1 CONTACT ADHESIVE -- 1560-01-061-8530

Product ID:R-27705-1 CONTACT ADHESIVE MSDS Date:01/01/1999 FSC:1560 NIIN:01-061-8530 Status Code:A MSDS Number: CJDSV === Responsible Party === Company Name: RUBATEX CORP Address:906 ADAMS STREET City:BEDFORD State:VA ZIP:24523-2168 Country:US Info Phone Num:540-586-2611 Emergency Phone Num:800-378-409 1 EXT 4364 Resp. Party Other MSDS Num.: PRODUCT CODE 27705 Preparer's Name: CAROL N. BUSH Chemtrec Ind/Phone:(800)424-9300 CAGE:1D2U1 === Contractor Identification === Company Name: RUBATEX CORP Address:906 ADAMS STREET Box:City:BEDFORD State:VA ZIP:24523-2168 Country:US Phone:540-586-2611 CAGE:1D2U1 Company Name: WINDING SPECIALISTS CO INC Address:1225 WELLINGTON PL Box:City:WICHITA State:KS ZIP:67203-3898 Country:US Phone:316-265-9358 CAGE:30150

======= Composition/Information on Ingredien

Ingred Name:TOLUENE CAS:108-88-3 RTECS #:XS5250000 = Wt:16. Other REC Limits:NONE RECOMMENDED **OSHA PEL:200 PPM** ACGIH TLV:188 MG/M3;50 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name:N-HEXANE CAS:110-54-3 RTECS #:MN9275000 = Wt:19. Other REC Limits:NONE RECOMMENDED OSHA PEL:50 PPM ACGIH TLV:50 PPM EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB Ingred Name:CYCLOHEXANE CAS:110-82-7 RTECS #:GU6300000 = Wt:1. Other REC Limits:NONE RECOMMENDED OSHA PEL:300 PPM ACGIH TLV:400 PPM EPA R pt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name:2-METHYLPENTANE CAS:107-83-5 RTECS #:SA2985000 = Wt:10. Other REC Limits:NONE RECOMMENDED OSHA PEL:500 PPM ACGIH TLV:400 PPM Ingred Name: 3-METHYLPENTANE CAS:96-14-0 = Wt:10. Other REC Limits:NONE RECOMMENDED **OSHA PEL:500 PPM** ACGIH TLV:400 PPM Ingred Name:MEK CAS:78-93-3 RTECS #:EL6475000 = Wt:28. Other REC Limits:NONE RECOMMENDED OSHA PEL:590 MG/M3;200 PPM ACGIH TLV:590 MG/M3;200 PPM ACGIH STEL:885 MG/M3;300 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS: EYES, SKIN, CNS, BRAIN, LIVER, KIDNEYS, LUNG. ACUTE - MAY CAUSE SEVERE EYE IRRITATION, TEARING AND BLURRED VISION. SKIN CONTACT CAN DRY AND DEFAT SKIN CAUSING CRACKS, IRRITATION, AND DE RMATITIS. CAN BE ABSORBED THROUGH SKIN.HARMFUL IF INGESTED.

ASPIRATION HAZARD. CAN CAUSE

GASTROINTESTINAL IRRITATION, VOMITING, AND DIARRHEA. CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CA USE BIRTH DEFECTS. INHALATION CAUSES IRRITATION, DIZZINESS, HEADACHE, BREATHING DIFFICULTY, AND LOSS OF COORDINATION. CHRONIC - MAY CAUSE LIVER, KIDNEYS EFFECTS, DERMATITIS.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:SEVERE IRRITATION, NAUSEA, VOMITING, TEARING, BLURRED VISION, DRY SKIN, HEADACHE, LOSS OF COORDINATIO

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Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS OR IMPAIRED CENTRAL NERVOUS SYSTEM, LIVER, KIDNEY OR RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

First Aid:GET MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. GIVE ARTIFICAL RESPIRATION IF NOT BREATHING. IF BREATHING IS DIFFICULT, OXYGEN MAY BE GIVEN BY QUALIFIED PERSONNEL. EYE CONTACT:

IMMEDIATELY FLU SH WITH WATER FOR AT LEAST 15 MINUTES. HOLD EYELIDS OPEN. SKIN: WASH WITH SOAP AND PLENTY OF WATER. INGESTION: DO NOT INDUCE VOMITING. CAN CAUSE CHEMICAL PNEUMONITIS. IF VOMITING OCCURS, KEEP HEAD BEL OW HIPS. DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Flash Point Method:TCC Flash Point:=-28.9C, -20.F Lower Limits:1.0 % Upper Limits:11.0 % Extinguishing Media:FOAM, C02 , DRY CHEMICAL

Fire Fighting Procedures: REPSIRATORY EQUIPMENT SHOULD BE WORN TO AVOID INHALATION OF CONCENTRATED VAPERS. WATER SHOULD NOT BE USED EXCEPT AS FOG TO KEEP NEARBY CONTAINERS COOL.

Unusual Fire/Explosion Hazard:HANDLE AS FLAMMABLE LIQUID. VAPORS FORM AN EXPLOSIVE MIXTURE IN AIR BETWEEN THE UPPER AND LOWER LIMITS WHICH CAN BE IGNITED BY MANY SOURCES SUCH AS POLOT LIGHTS, OPEN FLAMES, ELECTRICAL MOTORS AND SWI TCHES.

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

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Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. ELIMINATE SOURCES OF IGNITION. VENTILATE AREA. DO NOT WALK THROUGH SPILL; STOP SPILL IF POSSIBLE. USE A VAPOR SUPPRESSING FOAM TO REDUCE VAPORS. CONTAIN AND PICK UP WITH NON -FLAMMABLE ABSORBENT SUCH AS SAND, VERMICULITE. GROUND ALL HANDLING EQUIPMENTS. PREVENT LIQUID FROM ENTERING SEWERS, WATERWAYS, CONFINED SPACES.

Handling and Storag

e Precautions:STORE IN A COOL, DRY, WELL-VENTILATED

AREA AWAY FROM IGNITION SOURCES, AND INCOMPATIBLES. KEEP CONTAINER CLOSED WHEN NOT IN USE.

Other Precautions: AVOID BREATHING VAPORS. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. REMOVE CONTAMINATED CLOTHING PROMPTLY. LAUNDER BEFORE REUSE. KEEP OUT OF REACH OF CHILDREN.

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

**Respiratory Protection:NON** 

E NORMALLY REQUIRED. IF TLV IS EXCEEDED OR

FOR SYMPTOMS OF OVER EXPOSURE, WEAR NIOSH-APPROVED ORGANIC VAPOR RESPIRATOR OR AIR-PURIFYING RESPIRATOR. IN EMERGENCY OR CONFINED SPACES, WEAR A NIOSH-APP ROVED POSITIVE-PRESSURE SELF-CONTAINED BREATHING APPARATUS OR A FRESH-AIR SUPPLING RESPIRATOR.. Ventilation:MECHANICAL (GENERAL AND/OR LOCAL EXHAUST, EXPLOSION-PROOF) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S). Protective Gloves:RUBBER

Eye Protection: CHEMICAL SAFETY GLASSES OR G

OGGLES OR FACE SHIELD Other Protective Equipment:EYE BATH, WASHING FACILITY, EMERGENCY SHOWER, LAB COAT OR UNIFORM. THE USE OF HEAD CAPS WHENEVER POSSIBLE IS STRONGLY RECOMMENDED. Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. Supplemental Safety and Health

HCC:F2 Boiling Pt:=61.1C, 142.F B.P. Text:142 TO 231 DEG F Vapor Density:> AIR Spec Gravity:0.8 (H20=1) Evaporat ion Rate & amp; Reference:SLOWER THAN ETHER Solubility in Water:NO Appearance and Odor:BLACK AND OFFENSIVE

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, STRONG ACIDS, STRONG ALKALIES Stability Condition to Avoid:EXCESSIVE HEAT, POOR VENTILATION, CORROSIVE ATMOSPHERE, EXCESSIVE AGING, SPARKS, OPEN FLAMES, HOT SURFACES, STATIC ELECTRICITY AND OTHER SOURCES OF IGNITION Hazardous Decomposition Products :MAY FORM CARBON MONOXIDE, CARBON DIOXIDE, NITROGEN OXIDES AND POSSIBLE ACROLEIN.

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. DISPOSE OF IN AN APPROVED HAZARDOUS WASTE LANDFILLS, OR AN APPROVED INCINERATOR OR CONTRACT WITH A LICENSED WASTE DISPOSAL SERVICE. RECYCLING, REUSING OR BURNING FOR ENERGYRECOVERY IS RECOMMENDED.

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