Product ID:WELDWOOD CONTACT CEMENT (REGULAR) MSDS Date:07/25/1994 FSC:8040 NIIN:00-142-9193 **MSDS Number: CDGGQ** === Responsible Party === Company Name: DAP INC Address:5300 HUBERVILLE RD Box:277 **City:DAYTON** State:OH ZIP:45401-0277 Country:US Info Phone Num:800-513-3810 Emergency Phone Num:800-543-384 0 800-535-5053 CAGE:90300 === Contractor Identification === Company Name: DAP INC. Box:277 **City:DAYTON** State:OH ZIP:45401-0277 Country:US Phone:513-253-7154/800-543-3840 CAGE:90300 Ingred Name: VM & P NAPHTHA CAS:64742-89-8 Fraction by Wt: 40-50% Other REC Limits:NONE RECOMMENDED Ingred Name: TOLUENE (SARA 313) (CERCLA)

CAS:108-88-3 RTECS #:XS5250000 Fraction by Wt: 15-20% Other REC Limits:NONE RECOMMENDED OSHA PEL:200 PPM; Z-2 ACGIH TLV:S, 50 PPM; 9596 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:ACETONE (SARA 313) (CERCLA) CAS:67-64-1 RTECS #:AL3150000 Fraction by Wt: 15-20% Other REC Limits:NONE RECOMMENDED OSHA PEL:1000 PPM ACGIH TLV:750PPM/1000STEL;9596 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:VOLATILE ORGANIC CONTENT, 40-45 GRAMS/LITER RTECS #:9999999VO Fraction by Wt: ABOVE Other REC Limits:NONE RECOMMENDED

Routes of

Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:MAY IRRITATE EYES, SKIN, NOSE AND
RESPIRATORY TRACT. HARMFUL IF INHALED. HARMFUL OR FATAL IF
SWALLOWED. ASPIRATION OF MATERIAL INTO THE LUNGS AS A RESULT OF
VOMITING MAY CAUSE CHEMICAL PNEUMONITIS WHI CH CAN BE FATAL.
INHALATION MAY EFFECTSTHE BRAIN OR NERVOUS SYSTEM.
Explanation of Carcinogenicity:THIS PRODUCT IS NOT CONSIDERED A
CARCINOGEN BY N
TP, IARC OR OSHA.
Effects of Overexposure:IF INGESTED THIS PRODUCT MAY CAUSE VOMITING,
DIARRHEA & DEPRESSED RESPIRATION. INHALATION MAY CAUSE DIZZINESS,
HEADACHE OR NAUSEA.

Medical Cond Aggravated by Exposure:NONE KNOWN.

First Aid:EYE-FLOOD WITH LARGE QUANTITIES OF WATER FOR 15 MIN. CONTACT A PHYSICIAN IMMEDIATELY. SKIN-WASH IMMEDIATELY WITH SOAP AND WATER. INHALATION-REMOVE TO FRESH AIR. CONTACT A PHYSICIAN I MMEDIATELY. INGEST ION-DO NOT INDUCE VOMITING. CONTACT A PHYSICIAN OR REGIONAL POISON CONTROL CENTER IMMEDIATELY.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

======================== Handling and St

Handling and Storage Precautions:STORE AWAY FROM CAUSTICS AND OXIDIZERS. KEEP OUT OF REACH OF CHILDREN. KEEP CONTAINERS FROM EXCESSIVE HEAT OR FREEZING.

Other Precautions: KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. DO NOT STORE AT TEMPERATURES ABOVE 120F. EXTREMELY FLAMMABLE LIQUID AND VAPOR. VAPOR MAY IGNITE EXPLOSIVELY. DO NOT SMOKE WHILE USING THIS PRODUCT.

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

Respiratory

Protection:IF 8 HOUR EXPOSURE LIMITS ARE EXCEEDED FOR ANY COMPONENT, USE AN APPROVED NIOSH/OSHA RESPIRATOR. CONSULT YOUR SAFETY EQUIPMENT SUPPLIER AND THE OSHA REGULATIONS, 29 CFR 1910.134 FOR RESPIRATOR EQUIPME NT.

Ventilation: PROVIDE SUFFICIENT MECHANICAL VENTILATION TO MAINTAIN EXPOSURE BELOW PEL AND TLV.

Protective Gloves: SOLVENT IMPERVIOUS GLOVES.

Eye Protection: GOGGLES OR SAFETY GLASSES, SIDE SHIELDS.

Other Protective Equipment: PROVIDE EYE WASH AND SOLVENT IMPERVIOUS AP

RON IF BODY CONTACT WITH PRODUCT MAY OCCUR. BARRIER CREAMS MAY BE USED. Work Hygienic Practices:WASH CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health NONE

HCC:F2 Boiling Pt:B.P. Text:133F,56C Vapor Pres:320 MMHG Vapor Density:2.9 Spec Gravity:0.80 Evaporation Rate & amp; Reference:>1.0 (N-BUTYL ACETATE=1) Solubility in Water:NEGLIGIBLE Appearance and Odor:TAN MOBILE LIQUID WITH A STRONG SOLVENT ODOR. Perc ent Volatiles by Volume:85-95

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS AND CAUSTICS. Stability Condition to Avoid:EXCESSIVE HEAT. Hazardous Decomposition Products:NORMAL COMBUSTION PRODUCTS, I.E. OXIDES OF CARBON, OXIDES OF NITROGEN.

Waste Disposal Methods:DISPOSE OF ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS. DISCARDED MATE RIAL SHOULD BE INCINERATED AT A PERMITTED FACILITY. DO NOT REUSE EMPTY CONTAINER. LIQUIDS CANNOT BE

DISPOSED OF IN A LANDFIL L.

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