DAP - 30202, WELDWOOD CONTACT CEMENT (REG) - ADHESIVE

MATERIAL SAFETY DATA SHEET from the HAZARDOUS MATERIALS INFORMATION SYSTEM

NSN: 8040009820107

Manufacturer's CAGE: 90300

Part No. Indicator: A

Part Number/Trade Name: 30202, WELDWOOD CONTACT CEMENT (REG)

### General Information

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Item Name: ADHESIVE Company's Name: DAP INC Company's P. O. Box: 277 Company's City: DAYTON Company's State: OH Company's Country: US

Company's Zip Code: 45401-0277 Company's Emerg Ph #: 800-543-3840 Company's Info Ph #: 800-543-3840 Record No. For Safety Entry: 001 Tot Safety Entries This Stk#: 002

Status: SMJ

Date MSDS Prepared: 29JUL91 MSDS Serial Number: BNBSJ Hazard Characteristic Code: N-

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## Ingredients/Identity Information

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Proprietary: YES

Ingredient: PROPRIETARY

Ingredient Sequence Number: 01

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Proprietary: YES

Ingredient: PROPRIETARY

Ingredient Sequence Number: 02

Proprietary: YES

Ingredient: PROPRIETARY

Ingredient Sequence Number: 03

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Proprietary: YES

Ingredient: PROPRIETARY

Ingredient Sequence Number: 04

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Proprietary: YES

Ingredient: PROPRIETARY

Ingredient Sequence Number: 05

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Proprietary: YES

Ingredient: PROPRIETARY

Ingredient Sequence Number: 06

## Physical/Chemical Characteristics

Appearance And Odor: TAN MOBILE LIQUID WITH A GASOLINE-LIKE ODOR.

Boiling Point: 133F,56C

Vapor Pressure (MM Hg/70 F): 400 @39.5C

Vapor Density (Air=1): 2.0(AIR=1) Specific Gravity: 0.81 (H\*20=1)

Evaporation Rate And Ref: 1.0 (BUT ACE = 1)

Solubility In Water: NEGLIGIBLE Percent Volatiles By Volume: 79.922

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## Fire and Explosion Hazard Data

Flash Point: 50.0F, 10.0C

Flash Point Method: CC

Lower Explosive Limit: 1.0% Upper Explosive Limit: 7.0%

Extinguishing Media: FOAM, CARBON DIOXIDE, DRY CHEMICAL.

Special Fire Fighting Proc: WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT (FP N). COOL EXPOSED CONTAINERS WITH WATER.

Unusual Fire And Expl Hazrds: CONTRS MAY EXPLODE IF EXPOS TO EXTREME HEAT. ELIM SOURCE OF IGNIT: HEAT, ELECT EQUIP, SPARKS & OPEN FLAME. DO NOT PUT IN CONTACT WITH OXIDIZING/CAUSTIC MATL.

## Reactivity Data

Stability: YES

Cond To Avoid (Stability): EXCESSIVE HEAT.

Materials To Avoid: STRONG OXIDIZERS AND CAUSTICS.

Hazardous Decomp Products: NORMAL COMBUSTION PRODUCTS: I.E. CO\*X, NO\*X.

Hazardous Poly Occur: NO

Conditions To Avoid (Poly): NOT RELEVANT

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#### Health Hazard Data

LD50-LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Route Of Entry - Inhalation: YES

Route Of Entry - Skin: NO

Route Of Entry - Ingestion: YES

Health Haz Acute And Chronic: ACUTE:MAY IRRIT EYES, SKIN, NOSE & RESP TRACT. HARMFUL IF INHALED. HARMFUL/FATAL IF SWALLOWED. IF INGESTED CAUSES VOMIT, DIARR, & DEPRESSED RESP.INHAL:MAY AFFECT BRAIN/NERVS SYS CAUSING DIZZ, HDCH/NAUSEA. OVEREXP/MISUSE OF TOLUENE CAN CAUSE LIVER, KIDNEY & BRAIN DMG. CHRONIC:REPORTS HAVE ASSOC PRINGD (EFTS OF OVEREXP)

Carcinogenicity - NTP: NO Carcinogenicity - IARC: NO Carcinogenicity - OSHA: NO

Explanation Carcinogenicity: NOT RELEVANT

Signs/Symptoms Of Overexp: HLTH HAZ:AND REPEATED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. PROLONGED OR REPEATED CONTACT WITH ACETONE, TOLUENE, AND HEXANE CAN CAUSE DEFATTING OF SKIN LEADING TO DERMATITIS. HEXANE EXPOSURE MAY CAUSE DAMAGE TO ARMS AND LEGS WHICH MAY BE PERMANENT.

Med Cond Aggravated By Exp: NONE SPECIFIED BY MANUFACTURER.

Emergency/First Aid Proc: EYE:FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. CONTACT MD IMMEDIATELY. SKIN:WASH IMMEDIATELY WITH SOAP AND WATER. INHAL:REMOVE TO FRESH AIR. CONTACT MD IMMEDIATELY. INGEST:DO NOT INDUCE VOMITING. CONTACT MD OR REGIONAL POISON CONTROL CENTER IMMEDIATELY.

# Precautions for Safe Handling and Use

Steps If Matl Released/Spill: USE ABSORBENT MATERIAL OR SCRAPE UP DRIED MATERIAL AND PLACE INTO CONTAINERS.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Method: DISPOSE OF ACCORDING TO LOCAL, STATE AND FEDERAL REGULATIONS. DISCARDED MATERIAL SHOULD BE INCINERATED AT A PERMITTED FACILITY. DO NOT REUSE EMPTY CONTAINERS. LIQUID CANNOT BE DISPOSED OF IN A LANDFILL.

Precautions-Handling/Storing: STORE AWAY FROM CAUSTICS AND OXIDIZERS. KEEP OUT OF REACH OF CHILDREN. KEEP CONTAINERS FROM EXCESSIVE HEAT AND FREEZING. Other Precautions: KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. DO NOT STORE AT TEMPERATURES ABOVE 120F. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING VAPORS MAY BE HARMFUL OR FATAL.

## Control Measures

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Respiratory Protection: IF 8-HOUR EXPOSURE LIMIT OR VALUE IS EXCEEDED FOR ANY COMPONENT, USE NIOSH/MSHA APPROVED RESPIRATOR. CONSULT YOUR SAFETY EQUIPMENT SUPPLIER AND OSHA REGULATION, 29 CFR 1910.134 FOR RESPIRATOR

REQUIREMENTS.

Ventilation: SUFFICIENT MECH VENT (LOC/GEN EXHAUST) TO MAINTAIN EXPOS

BELOW PEL AND TLV. VAP ARE HVR/AIR & WILL COLLECT IN (SUPDAT)

Protective Gloves: IMPERVIOUS GLOVES (FP N).

Eye Protection: CHEMICAL WORKERS GOGGLES (FP N).

Other Protective Equipment: PROVIDE EYEWASH AND SOLVENT IMPERVIOUS APRON

IF BODY CONTACT WITH PRODUCT MAY OCCUR. BARRIER CREAMS MAY BE USED. Work Hygienic Practices: WASH CONTAMINATED CLOTHING BEFORE REUSE. Suppl. Safety & Health Data: VENT: LOW AREAS. CHECK ALL LOW AREAS

(BASSEMENTS, SUMPS, ETC) FOR VAPOR BEFORE ENTERING.

# Transportation Data

Trans Data Review Date: 97184

DOT PSN Code: AFR

DOT Proper Shipping Name: ADHESIVES,

DOT Class: 3

DOT ID Number: UN1133 DOT Pack Group: II

DOT Label: FLAMMABLE LIQUID

IMO PSN Code: AIH

IMO Proper Shipping Name: ADHESIVES,

IMO Regulations Page Number: 3174

IMO UN Number: 1133 IMO UN Class: 3.2

IMO Subsidiary Risk Label: -

IATA PSN Code: AKY IATA UN ID Number: 1133

IATA Proper Shipping Name: ADHESIVES

IATA UN Class: 3

IATA Label: FLAMMABLE LIQUID

AFI PSN Code: AKY

AFI Prop. Shipping Name: ADHESIVES

AFI Class: 3

AFI ID Number: UN1133 AFI Pack Group: II AFI Basic Pac Ref: A7.3

### Disposal Data

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### Label Data

Label Required: YES

Technical Review Date: 23MAR92

Label Date: 20MAR92 Label Status: G

Common Name: 30202, WELDWOOD CONTACT CEMENT (REG)

Chronic Hazard: YES Signal Word: DANGER!

Acute Health Hazard-Moderate: X

Contact Hazard-Moderate: X

Fire Hazard-Severe: X Reactivity Hazard-None: X

Special Hazard Precautions: EXTREMELY FLAMMABLE, ACUTE: MAY IRRITATE EYES, SKIN, NOSE, RESPIRATORY TRACT. HARMFUL IF INHALED. CAN CAUSE DIZZINESS, HEADACHE, NAUSEA, BRAIN AND NERVOUS SYSTEM EFFECTS. HARMFUL/FATAL IF SWALLOWED. CAN CAUSE DIARRHEA, VOMIT, DEPRESSED RESPIRATION. OVEREXPOSURE/ MISUSE CAN CAUSE LIVER, KIDNEY, BRAIN DAMAGE. DELIBERATE INHALATION CAN BE HARMFUL/FATAL. CHRONIC: REPORTS ASSOCIATE OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. REPEATED/PROLONGED CONTACT CAN CAUSE SKIN DEFATTING, DERMATITIS. MAY CAUSE PERMANENT DAMAGE TO ARMS/LEGS.

Protect Eye: Y Protect Skin: Y

Protect Respiratory: Y Label Name: DAP INC Label P.O. Box: 277 Label P.O. Box: 277
Label City: DAYTON
Label State: OH
Label Zip Code: 45401-0277
Label Country: US
Label Emergency Number: 800-543-3840

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