

DAP INC -- DAP 1012 GLAZING -- 8030-00-823-7920

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

Product ID:DAP 1012 GLAZING

MSDS Date:01/07/1994

FSC:8030

NIIN:00-823-7920

MSDS Number: BVZHJ

=== Responsible Party ===

Company Name:DAP INC

Box:277

City:DAYTON

State:OH

ZIP:45401

Country:US

Info Phone Num:800-543-3840

Emergency Phone Num:800-535-5053; 800-543-3840

CAGE:90300

=== Contractor Identification ===

Compan

y Name:DAP INC.

Box:277

City:DAYTON

State:OH

ZIP:45401-0277

Country:US

Phone:513-253-7154/800-543-3840

CAGE:90300

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

Ingred Name:MINERAL SPIRITS

CAS:8052-41-3

RTECS #:WJ8925000

Fraction by Wt: 1-5%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM

Ingred Name:HYDROUS MAGNESIUM SILICATE

CAS:14807-96-6

RTECS #:WW2710000

Other REC Limits:NONE RECOMMENDED

Ingred Name:VOC LESS WATER LESS EXEMPT SOLVENTS: 48 GRAMS

/LITER. VOC

MATERIAL: 48 GRAMS/LITER

RTECS #:9999999VO

Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:ACUTE EFFECTS: MAY IRRITATE EYES,  
SKIN, NOSE & RESPIRATORY TRACT. HARMFUL IF INHALED. HARMFUL OR  
FATAL IF SWALLOWED. IF INGESTED, THIS PRODUCT MAY CAUSE VOMITING,  
DIARRHEA, & DEPRES

SED RESPIRATION. IN HALATION MAY AFFECT THE BRAIN

OR NERVOUS SYSTEM CAUSING DIZZINESS, HEADACHE, OR NAUSEA.

Effects of Overexposure:CHRONIC EFFECTS: REPORTS HAVE ASSOCIATED

PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE WITH PROLONGED AND REPEATED  
OCCUPATIONAL OVEREXPOSURE TO SOLVENTS. PROLONGED OR REPEATED  
CONTACT WITH SKIN MAY CAUSE IR RITATION.

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===== First Aid Measures =====

First Aid:EYE CONTACT: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15  
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NUTES. CONTACT A PHYSICIAN IMMEDIATELY. SKIN CONTACT: WASH WITH  
SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR. CONTACT A  
PHYSICIAN IMMEDIATELY . INGESTION: DO NOT INDUCE VOMITING. CONTACT  
A PHYSICIAN IMMEDIATELY.

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

Flash Point Method:CC

Flash Point:194F,90C

Extinguishing Media:FOAM, CARBON DIOXIDE, DRY CHEMICALS

\* (MINERAL SPIRITS)

Fire Fighting Procedures:FULL PROTECTIVE EQUIPMENT, INCLUDING  
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LF-CONTAINED BREATHING APPARATUS, IS RECOMMENDED TO PROTECT FROM  
COMBUSTION PRODUCTS. COOL EXPOSED CONTAINERS WITH WATER.

Unusual Fire/Explosion Hazard:CONTAINER MAY EXPLODE W/EXTREME  
HEAT.ELIMINATE IGNITION SOURCES:HEAT,ELECTRICAL EQUIP,SPARKS,& OPEN  
FLAMES.DON'T PUT IN CONTACT W/OXIDIZERS OR CAUSTIC MATERIALS

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

Spill Release Procedures:SCRAPE UP DRIED MATERIAL AND PLACE INTO  
CONTAINERS.

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Handling and Storage =====

Handling and Storage Precautions: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 VAPOR MAY BE HARMFUL OR FATAL.

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

Respirator

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

Ventilation:PROVIDE SUFFICIENT MECHANICAL VENT (LOCAL OR GENERAL EXHAUST) TO MAINTAIN EXPOSURE BELOW PEL/TLV. \*

Protective Gloves:IMPERVIOUS GLOVES RECOMMENDED

Eye Protection:SAFETY GLASSES ARE RECOMMENDED

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.

Supplemental Safety and Health

\* VAPORS ARE HEAVIER THAN AIR AND WILL COLLECT IN LOW AREAS. CHECK ALL LOW AREAS (BASEMENTS, SUMPS, ETC) FOR VAPOR BEFORE ENTERING.

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

Boiling Pt:B.P. Text:>325F,>163C

Vapor Pres:3.1 \*

Vapor Density:> 1

Spec Gravity:2.2 (WATER=1)

Evaporation

Rate & Reference: