

DAP INC -- DAP RELY-ON (OIL BASED) CAULK -- 8030-00-243-0948

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Product Identification
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Product ID:DAP RELY-ON (OIL BASED) CAULK

MSDS Date:05/24/1994

FSC:8030

NIIN:00-243-0948

Status Code:A

MSDS Number: CKDNH

=== Responsible Party ===

Company Name:DAP INC

Box:277

City:DAYTON

State:OH

ZIP:45401-0277

Country:US

Info Phone Num:800-543-3840

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

Resp.

Party Other MSDS Num.:10102

CAGE:90300

=== Contractor Identification ===

Company Name:CHEMICAL COMMODITIES AGENCY, INC.

Address:27447 PACIFIC STREET

Box:City:HIGHLAND

State:CA

ZIP:92346-2640

Country:US

Phone:909-864-2310

CAGE:60777

Company Name:DAP INC.

Address:Box:277

City:DAYTON

State:OH

ZIP:45401-0277

Country:US

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

CAGE:90300

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Composition/Information on Ingredients
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Ingred Name:MINERAL SPIRITS

CAS:8052-41-3

RTECS #:WJ8925000

Minimum %

Wt:1.
Maxumum % Wt:5.
OSHA PEL:100 PPM TWA
ACGIH TLV:525 MG/M3;100 PPM

Ingred Name:CALCIUM CARBONATE, (TRADE SECRET)
CAS:1317-65-3
RTECS #:EV9580000
OSHA PEL:15 MG/M3
ACGIH TLV:10 MG/M3

Ingred Name:HYDROUS MAGNESIUM SILICATE, (TRADE SECRET)
CAS:14807-96-6
RTECS #:WW2710000
OSHA PEL:SEE TABLE Z-3
ACGIH TLV:2 MG/M3

Ingred Name:MINERAL SPIRITS, CAS# 8052-51-3, (TRADE SECRET)

Ingred Name:LINSEED OIL, (TRADE SECRET)
CAS:67746-08-1

Ingred Name:VEGETABLE OIL, CAS# 68152-81-1, (TRADE SECRET)

Ingr
ed Name:MINERAL SPIRITS, (TRADE SECRET)
CAS:8032-32-4
RTECS #:OI6180000
ACGIH TLV:1370 MG/M3;300 PPM

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: MAY IRRITATE EYES, SKIN, NOSE,
AND UPPER RESPIRATORY TRACT. HARMFUL IF INHALED. HARMFUL OR FATAL
IF SWALLOWED. IF INGESTED THIS PRODUCT MAY CAUSE VOMITTING,
DIARRHEA
, AND DEPRESSED RESPIRATIO N. INHALATION MAY AFFECT THE
BRAIN OR NERVOUS SYSTEM CAUSING DIZZINESS, HEADACHE, OR NAUSEA.
CHRONIC EFFECTS: REPORTS HAVE ASSOCIATED PERMANENT BRAIN AND
NERVOUS SYSTEM DAMAGE WITH PROLONGED AND REP EATED OCCUPATIONAL
OVEREXPOSURE TO SOLVENTS.
Explanation of Carcinogenicity:THIS PRODUCT IS NOT CONSIDERED A
CARCINOGEN BY IARC, NTP, OR OSHA
Effects of Overexposure:EYES:IRRITATION. SKIN: IRRITATION. INHALATION:
IRRITATION OF UPPER RESPIRATORY TRA

CT. MAY AFFECT THE BRAIN OR NERVOUS SYSTEM CAUSING DIZZINESS, HEADACHE, OR NAUSEA. INGESTION: VOMITING, DIARRHEA, AND DEPRESSED RESPIRATION. CHRONIC EFFECTS: REPORTS HAVE ASSOCIATED PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE WITH PROLONGED AND REPEATED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS. Medical Cond Aggravated by Exposure:NONE KNOWN.

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

First Aid:EYE CONTACT: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15MINUTES.

CONTACT A PHYSICIAN. SKIN CONTACT: WASH WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR. CONTACT A PHYSICIAN IMMEDIATELY. INGESTION: DO NOT INDUCE VOMITING. CONTACT A PHYSICIAN OR REGIONAL POISON CONTROL CENTER IMMEDIATELY.

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

Flash Point Method:TCC
Flash Point:=-52.2C, 126.F
Lower Limits:N/E
Upper Limits:N/E
Extinguishing Media:FOAM, CARBON DIOXIDE, DRY CHEMICALS.
Fire Fighting Procedures:FULL PROTECTIVE EQUIPMENT, INCLUDING SELF-CONTAINED BREATHING APPARATUS, IS RECOMMENDED TO PROTECT FROM COMBUSTION PRODUCTS. USE WATER SPRAY TO COOL EXPOSED SURFACES.
Unusual Fire/Explosion Hazard:CONTAINERS MAY EXPLODE IF EXPOSED TO EXTREME HEAT. ELIMINATE SOURCES OF IGNITION: HEAT, ELECTRICAL EQUIPMENT, SPARKS, AND FLAMES. DO NOT PUT INTO CONTACT WITH OXIDIZING OR CAUSTIC MATERIALS.

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

Spill Release Procedures:SPILL/LEAK PROCEDURES: USE ABSORBENT MATERIAL OR SCRAPE UP DRIED MATERIAL AND PLACE INTO CONTAINERS.

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

Handling and Storage Precautions:STORE AWAY FROM CAUSTICS AND OXIDIZERS. KEEP OUT OF REACH OF CHILDREN. KEEP CONTAINERS AWAY FROM EXCESSIVE HEAT AND FREEZING. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE.
Other Precautions:INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING VAPORS MAY BE HARMFUL OR FA

TAL.

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

Respiratory Protection: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, 29CFR 1910.134 FOR RESPIRATOR REQUIREMENTS.

Ventilation:PROVIDE SUFFICIENT MECHANICAL VENTILATION (LOCAL OR GENERAL EXHAUST) TO MAINTAIN EXPOSURE BELOW PEL AND TLV.

Protective Gloves:SOLVENT IMPERVIOUS GLOVES.

Eye Protection:

GOGGLES OR SAFETY GLASSES WITH SIDE SHIELDS.

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 =====

HCC:F4

Boiling Pt.=162.8C, 325.F

Vapor Pres:2MMHG @20C

Vapor Density:>1(AIR=1)

Spec Gravity:1.9 (H2O=1)

VOC Pounds/Gallon:110

Viscosity:0.3" MAX@122F FOR 10 MIN.

Evaporation Rate & Reference: