

DOALL COMPANY -- GAGE BLOCK PRESERVATIVE, AEROSOL -- 8030-01-014-5065

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Product Identification
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Product ID:GAGE BLOCK PRESERVATIVE, AEROSOL

MSDS Date:07/15/1986

FSC:8030

NIIN:01-014-5065

MSDS Number: BHFBX

=== Responsible Party ===

Company Name:DOALL COMPANY

Address:254 N. LAUREL AVE

City:DES PLAINES

State:IL

ZIP:60016

Country:US

Info Phone Num:312-824-1122, WEEKDAYS 9 TO 5

Emergency Pho

ne Num:312-824-1122, WEEKDAYS 9 TO 5

Preparer's Name:R.R. ROGERS

CAGE:02637

=== Contractor Identification ===

Company Name:DOALL COMPANY

Address:254 N LAUREL AVE

City:DES PLAINES

State:IL

ZIP:60016-4321

Country:US

CAGE:02637

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Composition/Information on Ingredients
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Ingred Name:METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (SARA III)

CAS:71-55-6

RTECS #:KJ2975000

Fraction by Wt: 35%.

Other REC Limits:NONE RECOMMENDED

OSHA PEL:350 PPM

ACGIH TLV:350 PPM/450STEL;9394

EPA R

pt Qty:1000 LBS
DOT Rpt Qty:1000 LBS
Ozone Depleting Chemical:1

Ingred Name:METHYLENE CHLORIDE (SARA III)
CAS:75-09-2
RTECS #:PA8050000
Fraction by Wt: 40%
OSHA PEL:500 PPM/C,1000; Z2
ACGIH TLV:50 PPM, A2; 9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:ALIPHATIC PETROLEUM DISTILLATE
CAS:64742-88-7
Fraction by Wt: 6%
OSHA PEL:ND
ACGIH TLV:100 PPM

Ingred Name:ALIPHATIC PETROLEUM DISTILLATE
CAS:64742-65-0
RTECS #:PY8038500
Fraction by Wt: 3%
OSHA PEL:5 MG/CUM AS MIST
ACGIH TLV:5 MG/C
UM

Ingred Name:2-BUTOXYETHANOL
CAS:111-76-2
RTECS #:KJ8575000
Fraction by Wt: 1%
OSHA PEL:S, 50 PPM
ACGIH TLV:S, 25 PPM; 9293

Ingred Name:HYDROCARBON PROPELLANT
CAS:68476-85-7
RTECS #:DJ2200000
Fraction by Wt: 15%
OSHA PEL:1000 PPM
ACGIH TLV:SIMPLE ASPHXIANT

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:INHALATION: IRRI, DIZZINESS, NARCOTIC
EFFECT. EYES: IRRI. SKIN: DEFATTING,

IRRI,REDNESS. & INGEST: IRRI.

BEWARE OF ASPIRATION FROM VOMITING. CHRONIC: REPEATED SKIN CONTACT MAY PRODUCE A DRY, SCALY, & FISSURED DERMATITIS. INTENSE PROLONGED EXPOSURE MAY LEAD TO REDUCED LIVER FUNCTION, CARDIAC ARRYTHMIAS

Medical Cond Aggravated by Exposure:PRE-EXISTING DISORDERS OF EYES, SKIN, LIVER, CARDIOVASCULAR SYSTEM, RESPIRATORY SYSTEM, CENTRAL NERVOUS SYSTEM

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

First Aid:INHALATION: REMOVE TO FRESH AIR. SUPPORT BREATHING IF

NECESSARY. GET MED. ATTN. EYES: REMOVE CONTACT LENSES. FLUSH WITH WATER FOR 15 MIN. LIFTING LIDS. SKIN: PROMPTLY WASH EXPOSED AREA W/MILD SOAP & W ARM WATER. DON'T USE HARSH SOLVENTS. IN-GESTION: KEEP PERSON WARM & QUIET. GET MED. ADVICE BEFORE TAKING FURTHER ACTION.DANGER FROM LUNG ASPIR MUST BE WEIGHED AGAINST TOXICITY WHEN CONSID EMPTY STOMAC

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

Flash Point:-123 F -85.60

C

Lower Limits:9.5

Upper Limits:1.9

Extinguishing Media:FOAM, CARBON DIOXIDE, AND DRY CHEMICAL

Fire Fighting Procedures:WTR STREAM/SPRAY TO KEEP CONTAINER COOL TO LIMIT VAPOR EVOLUTION. PROVIDE SHIELDAGAINST HEAT INDUCE PRESSURE RISE RUPTURE OF CONTAINERS. ENTER FIRE ARE W/SCBA

Unusual Fire/Explosion Hazard:CONT MAY VENT, RUPTURE, BURST EXPLOSIVELY. IF HEATED TO DECOMP TEMP, TOXIC FUMESOF CHLORINE COMPOUNDS MAY BE FORMED

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

Spill Release Procedures:LARGE: EVACUATE AREA. USE SCBA RESPIRATOR. EXTINGUISH IGNIT SOURCE. CONTAIN SPILL-PREVENT ENTRY INTOWATER SUPPLY. CONTAINERIZE. VENT TO REMOVE RESIDUEVAPOR. SML: SEE ABOVE. MOP/SOAK UP W/INERT ABSORBE NT. REMOVE MOP/ABSORBENT OUT OF DOORS IMMEDIATELY

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

Handling and Storage Precautions:DO NOT PUNCTURE OR INCINERATE AEROSOL CANS. DON'T STICK PINS, ETC INTO OPENING ON TOP OF

CAN. STORE IN

COOL DRY PLACE AWAY FROM LIKELY FIRE SOURCES

Other Precautions:USE WITH ADEQUATE VENTILATION. DON'T BREATH VAPORS.
DON'T SMOKE WHILE USING. DON'T USE NEAR FLAMES OR VERY HOT
SURFACES.

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

Respiratory Protection:IF TLV EXCEEDED - ANY AIR SUPPLIED RESPIRATOR

Ventilation:LOCAL, TO CONTROL VAPORS TO STANDARD. MECHANICAL, SAME.

SPECIAL, SEE ABOVE

Protective Gloves:VITON, NEOPRENE POLYVINYL ALCOHOL OPTI

ON

Eye Protection:SAFETY GOGGLES OR FULL FACE SHIELD

Other Protective Equipment:DEPENDING UPON EXPECTED EXPOSURE - SOLVENT
RESISTANT CLOTHING

Work Hygienic Practices:AVOID BREATHING VAPORS. PROLONGED CONTACT WITH
SKIN/EYES. WASH WITH MILD SOAP/WARM WATER AFTER EACH USE. DON'T
SMOKE

Supplemental Safety and Health

DON'T USE HARSH SOLVENTS. LAUNDRER SOAKED CLOTHES BEFORE REUSE.

NOTE TO PHYSICIAN: DANGER FROM LUNG ASPIRATION MUST BE

WEIGHTED AGAINST TOXICITYWHEN CONSIDERI

NG EMPTYING THE STOMACH. E

XPOSURE MAY INCREASE MYOCARDIAL IRRITABILITY

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

Boiling Pt:B.P. Text:NA

Melt/Freeze Pt:M.P/F.P Text:NA

Vapor Pres:NA

Vapor Density:> 1. AIR

Spec Gravity:1.06

pH:NA

Evaporation Rate & Reference:< 1. BUTYL ACETATE

Solubility in Water:NEGLIGIBLE

Appearance and Odor:WET MIST SPRAY WITH CHLORINATED SOLVENT ODOR

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===== Stability and Reactivity Data =====

Stability Indicator

/Materials to Avoid: YES

STRONG OXIDIZERS OR CAUSTICS

Stability Condition to Avoid: DROPPING AS CANS MAY BURST. OPEN FLAMES,
HOT SURFACES

Hazardous Decomposition Products: CARBON MONOXIDE, TOXIC CHLORINE
COMPOUNDS

===== Disposal Considerations =====

Waste Disposal Methods: UNDER RCRA, IT'S RESP OF USER TO DETERMINE AT
TIME OF DISPOSAL, WHETHER PRODUCT MEETS RCRA CRITERIA FOR HAZARDOUS
WASTE. BECAUSE PRODUCT TRANSFORM, MIXTURE, PROCESSES, ETC. MAY

RENDER THE RESULT MATERIAL NONHAZARDOUS OR HAZARDOUS

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