

DOALL COMPANY -- GAGE BLOCK CLEANER, AEROSOL -- 7930-01-014-5066

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Product Identification
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Product ID:GAGE BLOCK CLEANER, AEROSOL

MSDS Date:05/04/1990

FSC:7930

NIIN:01-014-5066

MSDS Number: BMCDV

=== Responsible Party ===

Company Name:DOALL COMPANY

Address:254 N LAUREL AVE

City:DES PLAINES

State:IL

ZIP:60016

Country:US

Info Phone Num:708-803-7331

Emergency Phone Num:708-803-7262

CAGE:026

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=== Contractor Identification ===

Company Name:DOALL CO

Address:254 NO LAUREL AVE

Box:City:DES PLAINES

State:IL

ZIP:60016

Country:US

Phone:847-803-7366

CAGE:18056

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:TRICHLOROETHANE

CAS:71-55-6

RTECS #:KJ2975000

Fraction by Wt: 70.0%

Other REC Limits:NONE SPECIFIED

OSHA PEL:350 PPM

ACGIH TLV:350 PPM

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

Ingred Name:PROPANE
CAS:74-98-6
RTECS #:TX2275000
Fraction by Wt: 15.0%
Other REC Limits:NONE SPECIFIED
OSHA PEL:1000 PPM
ACGIH TLV:ASPHYXIAN

Ingred Name:ISOBUTANE
CAS:75-28-5
RTECS #:TZ4300000
Fraction by Wt: 14.0%
Other REC Limits:NONE SPECIFIED
OSHA PEL:1000 PPM
ACGIH TLV:ASPHYXIAN

Ingred Name:METHYL OLEATE
CAS:112-62-9
RTECS #:RK0895000
Fraction by Wt: 1.0%
Other REC Limits:NONE SPECIFIED
OSHA PEL:15 MG/M3 TDUST
ACGIH T
LV:10 MG/M3 TDUST; 9293

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

LD50 LC50 Mixture:ORAL LD50 RAT 10 G/KG
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION: BREATHING DIFFICULTY. EYE
CONTACT: IRRITATION. SKIN CONTACT: DEFATTING AND/OR IRRITATION.
SKIN ABSORPTION: NOT EXPECTED TO OCCUR. INGESTION: NAUSEA AND/OR
DIARRHEA.

===== First A

id Measures =====

First Aid:INHALATION: REMOVE PERSON TO FRESH AIR. IF NECESSARY, SUPPORT BREATHING. GET MEDICAL ATTENTION. EYE CONTACT: FLUSH WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. WASH EXPOSE D AREA WITH MILD SOAP AND WARM WATER ONLY. DO NOT USE HARSH SOAP OR SOLVENT. GET MEDICAL ATTENTION. SKIN ABSORPTION: GET MEDICAL ATTENTION. INGESTION:KEEP PERSON WARM AND QUIET. GET MEDICAL ATTENTION.

===== Fi
re Fighting Measures =====

Flash Point:ND
Lower Limits:1.9
Upper Limits:9.5
Extinguishing Media:CARBON DIOXIDE, FOAM OR DRY CHEMICAL.
Fire Fighting Procedures:WATER STREAM OR SPRAY TO COOL CONTAINERS TO PREVENT VAPOR FORMATION AND IGNITION MAY SPREAD FIRE. FOG NOZZLES ARE PREFERRED IF WATER IS USED. WEAR SCBA
Unusual Fire/Explosion Hazard:AEROSOL CANS WILL RUPTURE EXPLOSIVELY ON OVERHEATING.

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

Spill
Release Procedures:SMALL SPILLS: USE ABSORBENT MATERIAL. LARGE SPILLS: REMOVE IGNITION SOURCES. VENTILATE & LEAVE AREA. RE-ENTER WITH SCBA GEAR & MOP WITH SOAP & WATER. ALLOW RESIDUE TO EVAPORATE.

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

Handling and Storage Precautions:STORE DRY IN A CLOSED CONTAINER IN A COOL PLACE AWAY FROM ANY FIRE SOURCE. DO NOT INGEST. AVOID BREATHING VAPOR.
Other Precautions:DO NOT SMOKE WHILE USING OR USE NEAR AN OPEN FLAME.

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

Ventilation:GENERAL MECHANICAL VENTILATION SHOULD BE ADEQUATE. PROVIDE LOCAL VENTILATION IF VAPOR BUILDUP BECOMES EXCESSIVE.
Protective Gloves:NEOPRENE GLOVES IMPERMEABLE TO OIL
Eye Protection:SAFETY GOGGLES OR FACE SHIELD
Other Protective Equipment:AN EMERGENCY SHOWER AND EYEWASH SHOULD BE AVAILABLE IN WORK AREA.
Work Hygienic Practices:PRACTICE REASONABLE PERSONAL HYGIENE. WASH EXPOSED SKIN WITH MILD SOAP AND WAR

M WATER ONLY. OIL-SOAKED
CLOTHING SHOULD**

Supplemental Safety and Health

**BE CHANGED PROMPTLY AND WASHED BEFORE RE-WEARING.

RCRA DEF

INITION: AS RECEIVED, THIS PRODUCT DOESNOT MEET THE RCRA DEFINITION
OF A HAZARDOUS WASTE MATERIAL.

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

Vapor Pres:80.0 @140F

Vapor Density:>1

Spec Gravity:0.950

Evaporation Rate & Reference:>1 (BU AC=1)

Solubility in Water:INSOLUBLE

Appearance and Od

or:COLORLESS LIQUID, SOLVENT ODOR.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS.

Stability Condition to Avoid:AVOID OPEN FLAMES AND HOT SURFACES.

Hazardous Decomposition Products:OXIDES OF CARBON, AND CHLORINE
COMPOUNDS.

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

Waste Disposal Methods:TREAT AS AN OILY WASTE AND DISPOSE OF IN
ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS

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