

ROBERTS CONSOLIDATED INDUSTRIES -- F4015 GLUE-DOWN SEAM ADHESIVE -- 8040-00F031050

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Product Identification
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Product ID:F4015 GLUE-DOWN SEAM ADHESIVE
MSDS Date:02/11/1992
FSC:8040
NIIN:00F031050
MSDS Number: BSMMK
=== Responsible Party ===
Company Name:ROBERTS CONSOLIDATED INDUSTRIES
Address:600 N BALDWIN PARK BLVD
City:CITY OF INDUSTRY
State:CA
ZIP:91749
Country:US
Info Phone Num:818-369-7311
Emergency Phone Num:800-424-9300
Preparer's Name:HAROLD WEBSTER
CAGE:16882

=== Contractor Identification ===
Company Name:ROBERTS CONSOLIDATED INDUSTRIES
Address:600 N BALDWIN PARK BLVD
Box:City:CITY OF INDUSTRY
State:CA
ZIP:91749
Country:US
CAGE:16882

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Composition/Information on Ingredients
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Ingred Name:METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (CHLOROTHENE NU),
AEROTHANE TT, CHLOROTHENE
CAS:71-55-6
RTECS #:KJ2975000
Fraction by Wt: 55%
Other REC Limits:450 PPM STEL
OSHA PEL:350 PPM
ACGIH TLV:1910 MG/CUM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS
Ozone Depleting Chemical:1

Ingred Name:VOL ORGANIC CMPD: 42 G/L
RTECS #:9999999V0

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYES: MILD IRRITATION. SKIN:
DERMATITIS. INGESTION: SMALL QUANTITIES AREN'T LIKELY TO BE TOXIC.
INHALATION: CNS EFFECTS.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:INHALATION: DIZZINESS, DROWSINESS, &
UNCONSCIOUSNESS.
Medical Cond Aggravated by Exposure:IMPAIRED PULMONARY FUNCTIONS, LIVER
& KIDNEY DISORDERS, CARDIOVASCULAR CONDITIONS

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First Aid Measures
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First Aid:INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN OR CPR IF
NECESSARY. EYES: FLUSH W/WATER FOR 15 MINS. SKIN: WASH W/SOAP &
WATER. INGESTION: DON'T INDUCE VOMITING. OBTAIN MEDICAL ATTENTION
IN ALL CASES.

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

Lower Limits:7.5%
Upper Limits:15%
Extinguishing Media:FOAM, WATER FOG, CO2, DRY CHEMICAL
Fire Fighting Procedures:USE SCBA IN AREAS WHERE PRODUCT IS STORED.
Unusual Fire/Explosion Hazard:CONCENTRATED VAPORS CAN IGNITE.

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

Spill Release Procedures:SMALL: ABSORB/SCRAPE UP DRIED MATERIAL & PLACE INTO CONTAINERS. LARGE: WEAR PROTECTIVE EQUIPMENT. ELIMINATE ALL IGNITION SOURCES. VENTILATE AREA. CONTAIN BY DIKING TO PREVENT SPREADING. PREVENT RUN-OF F TO SEWERS/STREAMS/LAKES. NOTIFY HEALTH OFFICIAL.

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

Handling and Storage Precautions:KEEP CONTAINERS FROM EXCESSIVE HEAT/FREEZING. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN. USE ADEQUATE VENTILATION.
Other Precautions:AVOID PROLONGED OR REPEATED BREATHING OF VAPORS & CONTACT W/SKIN.

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

Respiratory Protection:IF 8 HOUR EXPOSURE LIMIT OR VALUE IS EXCEEDED FOR ANY COMPONENT, USE AN APPROVED NIOSH/MSHA RESPIRATOR.
Ventilation:SUFFICIENT MECHANICAL (LOCAL/GENERAL EXHAUST) TO MAINTAIN EXPOSURE BELOW PEL & TLV.
Protective Gloves:POLYETHYLENE OR NEOPRENE
Eye Protection:GOGGLES/SAFETY GLASSES W/SIDE SHIELDS
Other Protective Equipment:NEOPRENE APRON IF SPLASHING
Work Hygienic Practices:PRACTICE GOOD HYGIENE.
Supplemental Safety and Health

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

Boiling Pt:B.P. Text:165F
Vapor Density:>1
Spec Gravity:1.3
Evaporation Rate & Reference:(WATER = 1): >1
Solubility in Water:NEGLIGIBLE
Appearance and Odor:AMBER COLOR, THIN SYRUP CONSISTENCY, MILD ODOR.

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

Stability Indicator/Materials to Avoid:YES
OXIDIZERS
Stability Condition to Avoid:OPEN FLAMES, ELECTRIC ARCS, HOT SURFACES, EXTREME HEAT & FREEZING
Hazardous Decomposition Products:HYDROGEN CHLORIDE & POSSIBLE PHOSGENE GAS

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

Waste Disposal Methods:DISCARDED SPILL RESIDUE MAY BE INCINERATED. DON'T INCINERATE SEALED CONTAINERS. DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS. LIQUIDS CAN'T BE DISPOSED OF IN A LANDFILL.

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