

SHERWIN WILLIAMS CO -- B69B40 PART A, COAL TAR EPOXY COATINGS (SUPDA)

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MSDS Safety Information
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FSC: 8010
NIIN: 01-310-7675
MSDS Date: 01/01/1991
MSDS Num: BSGHJ
Product ID: B69B40 PART A, COAL TAR EPOXY COATINGS (SUPDAT)
MFN: 01
Kit Part: Y
Responsible Party
Cage: 54626
Name: SHERWIN WILLIAMS CO
Address: 101 PRO
SPECT AVE
City: CLEVELAND OH 44115
Info Phone Number: 216-566-2902
Emergency Phone Number: 216-566-2917
Proprietary Ind: Y
Published: Y

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Contractor Summary
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Cage: 54626
Name: SHERWIN WILLIAMS COMPANY
Address: 101 PROSPECT AVE NW
City: CLEVELAND OH 44115
Phone: 216-566-2902
Cage: 54636
Name: SHERWIN-WILLIAMS CO THE
Address: 101 PROSPECT AVE NW
City: CLEVELAND OH 44115-1042
Phone: 800-251
-2486/216-566-2242

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Item Description Information
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Item Name: EPOXY COATING KIT
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Ingredients
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Name: *** PROPRIETARY ***

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Health Hazards Data
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LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Route Of Entry Inds - Inhalation: YES

Skin: NO

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: ACUTE:IRRIT OF EYES, SKIN & RESP SYS. MAY CAUSE NERVOUS SYS DEPRESS. EXTREME OVEREXP MAY RSLT IN UNCON & POSS DEATH. HDCH, DIZZ, NAUS & LOSS OF COORDINATION ARE INDICATIONS OF EXCESSIVE EXPOS TO VAP/S PRAY MISTS. REDNESS & ITCHING/BURNING SENSATION MAY INDICATE EYE/EXCESSIVE SKIN EXPOS. C

HRONIC:HUMAN & (EFTS OF OVEREXP)

Signs And Symptions Of Overexposure: HLTH EFTS:ANIMAL STUDIES INDICATE PRLNG OVEREXP TO COAL TAR PITCH CAN CAUSE CANCER OF SKIN, LUNG, BLADDER & GI TRACT. INHAL OF COAL TAR PITCH VOLAT @ APPLICATN TEMP WOULD NOT BE EXPECTED AS THEY ARE V APORIZED ONLY @ VERY HIGH TEMP. PRLNG OVEREXP TO SOLV INGRED IN PROD MAY CAUSE ADVERSE EFTS TO LIVER, URINARY &

Medical Cond Aggravated By Exposure: MAY CAUSE ALLERGIC SKIN REACTION IN SUSCEPTIBLE PERSONS.

First Aid: INHALATION: REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM & QUIET. SKIN: WASH AFFECTED AREA THOROUGHLY WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING & LAUNDRER BEFORE REUSE. EYES: FLUSH WITH LAR GE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. INGESTION: GET MEDICAL ATTENTION.

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Handling and Disposal

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Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION. VENTILATE AND REMOVE WITH INERT ABSORBENT.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: WASTE MAY BE HAZ AS DEFINED UNDER RCRA 40 CFR261. MUST BE TESTED FOR IGNIT TO DETERM APPLIC EPA HAZ WASTE NUMBERS. INCIN IN APPRVD FACILITY. DO NOT INCIN CLSD CNTNR. DISPOSE OF IN ACCORDANCE WITH FED, STATE & LOCAL REGULATIONS REGARDING POLLUTION.

Handling And Storage Precautions: KEEP AWAY FROM HEAT & OPEN FLAME. DURING USE & UNT

IL ALL VAP GONE:KEEP AREA VENT. DO NOT SMOKE. EXTING ALL FLAMES, PILOT LIGHTS & HEATERS.

Other Precautions: THIS PROD MUST BE MIXED W/OTHER COMPONENTS BEFORE USE. BEFORE OPENING PACKAGES, READ & FOLLOW WARNING LABELS ON ALL COMPONENTS. INTENTIONAL MISUSE BY DELIB CONC & INHALING CONTENTS CAN BE HARMFUL/FATA L. COATING MAY CONTAIN MATLS

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Fire and Explosion Hazard Information

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Flash Point Text: 106F,41C

Lower Limits: 0.7%

Upper Limits: 7%

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures: USE NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP(FP N). WATER SPRAY MAY BE INEFTIVE. IF WATER USED, FOG NOZZ PREF. WATER MAY BE USED TO COOL CLSD CNTNRS TO (SUPDAT)

Unusual Fire/Explosion Hazard: KEEP CNTNR TIGHTLY CLSD. ISOLATE FROM HEAT, ELEC EQUIP, SPK & OPEN FLAME. CLSD CNTNRS MAY EXPLODE WHEN EXPOS TO EXTREME HEAT. APPLICATI
ON TO HOT SURF (SUPDAT)

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Control Measures

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Respiratory Protection: FOR SPRAY APPLICATN, WEAR NIOSH/MSHA APPRVD FULL FACE POS PRESS AIR SUPPLIED RESP, TC19C. FOR BRUSH APPLICATN, WEAR NIOSH/MSHA APPRVD ORG VAP RESP. FOLLOW RESP MFR'S DIRECTIONS FOR USE. WHEN SANDING/A BRADING DRIED FILM, WEAR DUST/

Ventilation: LOC EXHST PREF. GEN EXHST ACCEPTABLE IF EXPOS MAINTAINED BELOW APPLI

C EXPOS LIM. REFER TO OSHA STD 1910.94, 107, 108.

Protective Gloves: NITRILE/NBR GLOVES.

Eye Protection: ANSI APPRVD CHEM WORKERS GOGGLES (FP N).

Other Protective Equipment: USE BARRIER CREAM ON EXPOSED SKIN. FOR SPRAY APPLICATION, WEAR FULL BODY DISPOSABLE PROTECTIVE CLOTHING.

Work Hygienic Practices: USE ONLY W/ADEQ VENT. DO NOT BREATHE VAP/SPRAY MIST. DO NOT GET IN EYES/ON SKIN/ON CLTHG. WASH HANDS AFTER USING.

Supplemental Safety and Health: USERS OF "L" VERSION SHOULD CONSULT "LR" VER

SION FOR ADDNL INFO(FP N). MFR'S TRADE NAME/PART NO:HI-MIL SHER-TAR. FIRE FIGHT PROC:PVNT PRESS BUILD-UP & POSS AUTOIGNIT/EXPLOS WHEN EXPOS TO EXTREME HEAT. EXPLO HAZ:REQS SPEC PREC. DURING EMER CNDTNS OVEREXP TO DECOMP PROD MAY CAUSE HLTH HAZ. SYMP MAY NOT BE IMMED APPARENT.

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Physical/Chemical Properties

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B.P. Text: >281F,>138C

Vapor Pres: SEE INGS

Vapor Density: HVR/A

IR
Spec Gravity: 1.1-1.2
Evaporation Rate & Reference: SLOWER THAN ETHER
Appearance and Odor: NONE SPECIFIED BY MANUFACTURER.
Percent Volatiles by Volume: 0-36

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Reactivity Data
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Stability Indicator: YES
Stability Condition To Avoid: NONE KNOWN.
Materials To Avoid: NONE KNOWN.
Hazardous Decomposition Products: BY FIRE: CARBON DIOXIDE, CARBON MONOXIDE.
Hazardous Polymerization Indicator: NO
Conditions To Avoid Polymerization: NOT RELEVANT.

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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulatory Information
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Other Information
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Transportation Information
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Responsible Party Code: 54626
Trans ID NO: 124241
Product ID: B69B40 PART A, COAL TAR EPOXY COATINGS (SUPDAT)
MSDS Prepared Date: 01/01/1991
Review Date: 02/17/1994
MFN: 1
Multiple KIT Number: 0
Kit Part IND: Y
Review IND: Y

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Detail DOT Information
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DOT PSN Code: GIX
Symbols: G
DOT Proper Shipping Name: FLAMMABLE LIQUIDS, CORROSIVE, N.O.S.
Hazard Class: 3
UN ID Num: UN2924
DOT Packaging Group: I
Label: FLAMMABLE LIQUID, CORROSIVE
Special Provision: T42
Non Bulk Pack: 201
Bulk Pack: 243
Max Qty Pass: 0.5 L

Max Qty Cargo: 2.5 L
Vessel Stow Req: E
Water/Ship/Other Req: 40

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Detail IMO Information
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IMO PSN Code: HIA
IMO Proper Shipping Name: FLAMMABLE LIQUID, N.O.S. o
IMDG Page Number: 3345
UN Number: 1993
UN Hazard Class: 3.3
IMO Packaging Group: III
Subsidiary Risk Label: -
EMS Number: 3-07
MED First Aid Guide NUM: T

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Detail IATA Inform
ation
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IATA PSN CA
IATA UN ID Num: 1993
IATA Proper Shipping Name: FLAMMABLE LIQUID, N.O.S. *
IATA UN Class: 3
IATA Label: FLAMMABLE LIQUID
UN Packing Group: III
Packing Note Passenger: 309
Max Quant Pass: 60L
Max Quant Cargo: 220L
Packaging Note Cargo: 310

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Detail AFI Information
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AFI PSN Code: XXX
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HAZCOM Label
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Product ID: B69B40 PART A, COAL TAR EPOXY COATINGS (SUPDAT)
Cage: 54626
Company Name: SHERWIN WILLIAMS COMPANY
Street: 101 PROSPECT AVE NW
City: CLEVELAND OH
Zipcode: 44115
Health Emergency Phone: 216-566-2917
Label Required IND: Y
Date Of Label Review: 12/21/1993
Status Code: C
Label Date: 12/21/1993
Origination Code: G
Chronic Hazard IND: Y
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word:

WARNING

Respiratory Protection IND: YES

Health Hazard: Moderate

Contact Hazard: Slight

Fire Hazard: Moderate

Reactivity Hazard: None

Hazard And Precautions: ACUTE: EYES, SKIN & RESP SYS IRRITANT. MAY CAUSE NERVOUS SYS DEPRESS. HEADACHE, DIZZINESS, NAUSEA & INCOORDINATION ARE INDICATIONS OF EXCESSIVE EXPOS TO VAP/SPRAY MISTS. REDNESS & ITCHING/BURNING SENS ATION MAY INDICATE EYE/EXCESSIVE SKIN EXPOS. INTENTIONAL MISUSE MAY BE HARMFUL/FATAL. CHRONIC: PRLNG OVEREXP TO SOLVENTS

MAY CAUSE

ADVERSE EFFECTS TO LIVER, URINARY & REPRODUCTIVE SYSTEMS. REPORTS HAV E ASSOCIATED RPTD/PRLNG OVEREXP TO SOLVENTS W/PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE.

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