

SHERWIN-WILLIAMS CO

-- WASH AWAY PAINT REMOVER, 113-4956

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MSDS Safety Information
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FSC: 8010
MSDS Date: 10/19/1995
MSDS Num: CBMLV
LIIN: 00N070741
Product ID: WASH AWAY PAINT REMOVER, 113-4956
MFN: 01
Responsible Party
Cage: 54636
Name: SHERWIN-WILLIAMS CO
Address: 101 PROSPECT AVE
City: CLEVELAND OH 44101
Info Phone Number: 216-566-2902
Emergency Phone Number: 216-566-2917
Published: Y

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Contractor Summary
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Cage: 54636
Name: SHERWIN-WILLIAMS CO THE
Address: 101 PROSPECT AVE NW
City: CLEVELAND OH 44115-1042
Phone: 216-566-2242

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Ingredients
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Cas: 64742-88-7
RTECS #: 1003692SN
Name: SOLVENT NAPHTHA (PETROLEUM) MEDIUM ALIPHATIC; (MINERAL SPIRITS). VP:2.
% Wt: 4
OSHA PEL: 100 PPM (MFR)
ACGIH TLV: 100 PPM (MFR)

Cas: 75-09-2
RTECS #: PA8050000
Name: METHANE, DICHLORO-; (METHYLENE CHLORIDE) (SARA 313) (CERCLA).
VP:420.
% Wt: 86
OSHA PEL: 500 PPM
ACGIH TLV: 50 PPM
EPA Rpt Qty: 1000 LBS
DOT Rpt Qty: 1000 LBS

Cas: 67-56-1
RTECS #: PC1400000
Name: METHANOL; (METHYL ALCOHOL) (SARA 313) (CERCLA). VP:92.
% Wt: 3
OSHA PEL: 200 PPM, S
ACGIH TLV: 200 PPM;250 STEL, S
EPA Rpt Qty: 5000 LBS
DOT Rpt Qty: 5000 LBS

Cas: 25155-30-0
RTECS #: DB6825000

Name: BENZENESULFONIC ACID, DODECYL-, SODIUM SALT; (SODIUM DODECYLBENZENE SULFONATE) (CERCLA)

% Wt: 2

OSHA PEL: N/K (FP N)

ACGIH TLV: N/K (FP N)

EPA Rpt Qty: 1000 LBS

DOT Rpt Qty: 1000 LBS

RTECS #: 9999999VO

Name: VOLATILE ORGANIC COMPOUNDS: TOTAL & COATING LESS WATER - 9.77 LB/GAL (1171 G/L); SOLIDS - 184.39 LBS/GAL (22097 G/L).

Name: SUPP DATA:WHEN EXPOSED TO EXTREME HEAT.

Name: EXPLO HAZ:WHEN EXPOS TO EXTREME HEAT. APPLICATION TO HOT SURFS REQS SPECIAL PRECS. DURING EMER CNDTNS OVEREXP TO

Name: ING 7:DECOMPOSITION PRODUCTS MAY CAUSE HEALTH HAZARD. SYMPTOMS MAY NOT BE IMMED APPARENT. OBTAIN MEDICAL ATTENTION.

Name: EFTS OF OVEREXP:ASSOC RPTD & PRLNG OVEREXP TO SOLVS W/PERM BRAIN & NERV SYS DMG. INTENTIONAL MISUSE BY DELIB

Name: ING 9:CONCENTRATING & INHALING CONTENTS CAN BE HARMFUL/FATAL. WARNING:THIS PROD CONTAINS CHEM(S) KNOWN TO STATE

Name: ING 10:OF CALIFORNIA TO CAUSE CANCER. CHLOROCARBON MATLS HAVE PRDCD SENSIT OF MYOCARDIUM TO EPINEPHRINE IN LAB

Name: ING 11:ANIMALS & COULD HAVE SIMILAR EFT IN HUMANS. ADRENOMIMETICS (E.G., EPINEPHRINE) MAY BE CONTRAINDICATED

Name: ING 12:EXCEPT FOR LIFE-SUSTAINING USES IN HUMANS ACUTELY OR CHRONICALLY EXPOSED TO CHLOROCARBONS (FP N).

Name: OTHER PREC:ONLY TO APPRVD CNTNRS W/COMPLETE & APPROP LABELING. DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF

Name: ING 14:CHILDREN. USE ONLY W/ADEQ VENT. AVOID BRTHG VAP & SPRAY MIST. AVOID CONT W/SKIN & EYES. THIS COATING MAY

Name: ING 15:CONTAIN MATLS CLASSIFIED AS NUISANCE PARTICULATES WHICH MAY BE PRESENT AT HAZ LEVELS ONLY DURING SANDING/

Name: ING 16:ABRADING OF DRIED FILM. IF NO SPECIFIC DUSTS ARE LISTED, APPLIC LIMS FOR NUISANCE DUSTS ARE ACGIH TLV

Name: ING 17:10 MG/M3 (TDUST), OSHA PEL 15 MG/M3 (TDUST), 5 MG/M3 (RESPIRABLE FRACTION). NO SMOKING IN AREA OF USE. DO

Name: ING 18:NOT USE IN THE GENERAL VICINITY OF ARC WELDING, OPEN FLAMES OR HOT SURFACES. HEAT &/OR UV RADIATION MAY

Name: ING 19:CAUSE THE FORMATION OF HCL &/OR PHOSGENE (FP N).

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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: YES

Ingestion: NO

Carcinogenicity Inds - NTP: YES

IARC: YES

OSHA: NO

Effects of Exposure: EXPOS MAY BE BY INHAL &/OR SKIN/EYE CONT, DEPENDING ON CNDTNS OF USE. TO MIN EXPOS, FOLLOW RECS FOR PROPER USE, VENT & PERSONAL PROT EQUIP. ACUTE:IRRIT OF EYES, SKIN & UPPER RESP SYS. MAY CAUSE NERV SYS DEPRESS. EXTREME OVEREXP MAY RSLT IN UNCON & POSSIBLY DEATH. OVEREXP TO METHYLENE CHLORIDE CAN (EFTS OF OVEREXP)

Explanation Of Carcinogenicity: METHYLENE CHLORIDE:IARC MONOGRAPHS, SUPP, VOL 7, PG 194, 1987:GRP 2B. NTP 7TH ANNUAL RPT ON CARCINS, 1994:ANTIC (SUPDAT)

Signs And Symptions Of Overexposure: HLTH HAZ:CAN RAISE LEVEL OF CARBON MONOXIDE IN BLOOD. REDNESS & ITCH/BURNING SENSATION MAY INDICATE EYE/EXCESSIVE SKIN EXPOS. HDCH, DIZZ, NAUS & LOSS OF COORD ARE INDICATIONS OF EXCESSIVE EXPOS TO VAPS/SPRAY MISTS. CHRONIC:PRLNG OVEREXP TO SOLV INGS MAY CAUSE ADVERSE EFTS TO LIVER, URINARY & CVS. RPTS HAVE

Medical Cond Aggravated By Exposure: CARDIOVASCULAR PROBLEMS MAY BE AGGRAVATED BY OVEREXPOSURE TO METHYLENE CHLORIDE.

First Aid: INHAL:REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM & QUIET. SKIN:WASH AFFECTED AREA THOROUGHLY W/SOAP & WATER. REMOVE CONTAMINATED CLOTHING & LAUNDRER BEFORE RE-USE. EYES:FLUSH W/LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. GET MEDI CAL ATTENTION. INGEST:GET MEDICAL ATTENTION.

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Handling and Disposal
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Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION. VENTILATE & REMOVE W/INERT ABSORBENT.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: WASTE FROM THIS PROD IS NOT HAZ AS DEFINED UNDER RCRA (40 CFR 261). WASTE MUST BE TESTED FOR IGNITABILITY TO DETERMINE APPLIC EPA HAZ WASTE NUMBERS. INCIN IN APPRVD FACILITY. DO NOT INCIN CLSD CNTNR. DISP OF I/A/W FED, STATE & LOC REGS (SUP P DATA)

Handling And Storage Precautions: DOL STOR CATEGORY-1C. CONTENTS ARE FLAMM. KEEP AWAY FROM HEAT, SPKS & OPEN FLAME. CONSULT NFPA CODE. USE APPRVD BONDING & GROUNDING PROCS.

Other Precautions: DURING USE & UNTIL ALL VAPS ARE GONE:KEEP AREAVENTILATED; DO NOT SMOKE; EXTING ALL FLAMES, PILOT LIGHTS & HEATERS; TURNOFF STOVES, ELEC TOOLS & APPLIANCES & ANY OTHER SOURCES OF IGNIT. KEEP CNTNRS CLSD WHEN NOT IN USE. TRANSFER

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Fire and Explosion Hazard Information
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Flash Point Method: PMCC

Flash Point Text: 94.0F,34.4C

Lower Limits: 1%

Upper Limits: 36.5%

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures: USE NIOSH/MSHA APPRVD PRESS DEMAND SCBA & FULL PROT EQUIP (FP N). WATER SPRAY MAY BE INEFT. IF WATER IS USED, FOG NOZZ ARE PREF. WATER MAY BE USED TO (SUPDAT)

Unusual Fire/Explosion Hazard: THERMAL DECOMP PRODS MAY INCL HCL & PHOSGENE (FP N). KEEP CNTNRS TIGHTLY CLSD. ISOLATE FROM HEAT, ELEC EQUIP, SPKS & OPEN FLAME. CLSD CNTNRS MAY EXPLODE

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Control Measures
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Respiratory Protection: IF PERSONAL EXPOS CANNOT BE CONTROLLED BELOW APPLIC LIMS BY VENT, WEAR A PROPERLY FITTED NIOSH/MSHA APPRVD ORG VAP/PARTICULATE RESP FOR PROT AGAINST INGS. WHEN SANDING/ABRADING DRIED FILM, WEAR A NIOSH/MSHA APPRVD DUST/MIST RESP FOR(SUPDAT)
Ventilation: LOC EXHST PREF. GEN EXHST ACCEPT IF EXPOS TO INGS IS MAINTAINED BELOW APPLIC EXPOS LIMS. REFER TO OSHA STDS (SUPDAT)
Protective Gloves: IMPERVIOUS GLOVES (FP N).
Eye Protection: ANSI APPROVED CHEM WORKERS GOGGS (FP N).
Other Protective Equipment: EYE WASH FOUNTAIN & DELUGE SHOWER WHICH MEET ANSI DESIGN CRITERIA (FP N).
Work Hygienic Practices: WASH HANDS AFTER USING.
Supplemental Safety and Health: EXPLAN OF CARCIN:TO BE CARCIN. ANIMAL:LIVER, SALIVARY, MAMMARY GLAND (TUMORS). WASTE DISP METH:REGARDING POLLUTION. RESP PROT:DUST WHICH MAY BE GENERATED FROM THIS PROD, UNDERLYING PAINT/ABRASIVE. VENT:1910.94, 1910.107, 1910.108. FIRE FIGH T PROC:COOL CLSD CNTNRS TO PVNT PRESS BUILD-UP & POSS AUTOIGNIT/EXPLO

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Physical/Chemical Properties
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B.P. Text: >104F,>40C
Vapor Pres: SEE INGS
Vapor Density: HVR/AIR
Spec Gravity: 1.23
Evaporation Rate & Reference: SLOWER THAN ETHER
Appearance and Odor: NONE SPECIFIED BY MANUFACTURER.
Percent Volatiles by Volume: 95

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Reactivity Data
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Stability Indicator: YES
Stability Condition To Avoid: NONE SPECIFIED BY MANUFACTURER.
Materials To Avoid: NONE KNOWN.
Hazardous Decomposition Products: PHOSGENE (FP N). BY FIRE: CARBON DIOXIDE, CARBON MONOXIDE, HYDROGEN CHLORIDE.
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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HAZCOM Label
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Product ID: WASH AWAY PAINT REMOVER, 113-4956

Cage: 54636

Company Name: SHERWIN-WILLIAMS CO THE

Street: 101 PROSPECT AVE NW

City: CLEVELAND OH

Zipcode: 44115-1042

Health Emergency Phone: 216-566-2917

Label Required IND: Y

Date Of Label Review: 05/21/1996

Status Code: C

Label Date: 05/21/1996

Origination Code: G

Chronic Hazard IND: Y

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: DANGER

Respiratory Protection IND: YES

Health Hazard: Moderate

Contact Hazard: Moderate

Fire Hazard: Severe

Reactivity Hazard: None

Hazard And Precautions: FLAMMABLE. ACUTE:INHALATION OF MIST OR VAPOR MAY
CONTRIBUTE TO THE OCCURRENCE OF IRREGULAR HEARTBEAT (FP N). IRRITATION OF
EYES, SKIN AND UPPER RESPIRATORY SYSTEM. MAY CAUSE NERVOUS SYSTEM
DEPRESSION. EXTREME OVEREXPOSURE MAY RESULT IN UNCO NSCIOUSNESS AND
POSSIBLY DEATH.SYMPTOMS OF EXPOSURE:REDNESS, ITCHING OR BURNING SENSATION
MAY INDICATE EYE OR EXCESS SKIN EXPOSURE. HEADACHE, DIZZINESS, NAUSEA AND
UNCONSCIOUSNESS ARE INDICATIONS OF EXCESS EXPOSURE TO VAPOR OR SPRAY MIST.
CHRONIC:CANCER HAZARD.METHYLENE CHLORIDE IS LISTED AS AN ANIMAL LIVER
CARCINOGEN (FP N). REPEATED SOLVENT EXPOSURE MAY CAUSE PERMANENT BRAIN AND
NERVOUS SYSTEM DAMAGE.

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