

S-120,SPARVAR BRIGHT SILVER SPRAY PAINT,800809

MSDS Number

BYTFW

National Stock Number

8010-00D004692

Product Name

S-120,SPARVAR BRIGHT SILVER SPRAY PAINT,800809

Manufacturer

SHERWIN WILLIAMS CO THE SPECIALTY DIV

Product Identification

Product ID:S-120,SPARVAR BRIGHT SILVER SPRAY PAINT,800809

MSDS Date:12/04/1985

FSC:8010

NIIN:00D004692

MSDS Number: BYTFW

Responsible Party

SHERWIN-WILLIAMS CO THE SPECIALTY DIV

31500 SOLON RD

SOLON , OH 44139

US

Emergency Phone: 800-777-2966/216-292-7400

Info Phone: 800-777-2966/797-3332

Cage: DO642

Contractor

SHERWIN-WILLIAMS DIVERSIFIED BRANDS, INC.

BEDFORD HEIGHTS, OH 44146

US

216-292-7400 OR 216-595-8634

Cage: 09800

Ingredients

ACETONE (SARA 313) (CERCLA)

CAS: 67-64-1

RTECS: AL3150000

Fraction By Weight: 46.3-47%

OSHA PEL1000 PPM

ACGIH TLV: 750PPM/1000STEL;9495

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

N-HEPTANE

CAS: 142-82-5

RTECS: MI7700000

Fraction By Weight: 14-17.2%

OSHA PEL500 PPM
ACGIH TLV: 400 PPM/500STEL;9495

PROPANE
CAS: 74-98-6
RTECS: TX2275000
Fraction By Weight: 18.1%
OSHA PEL1000 PPM
ACGIH TLV: ASPHYXIAN; 9495

VM&P NAPHTHA (LIGROINE)
CAS: 8032-32-4
RTECS: OI6180000
Fraction By Weight: 3.9-4.5%
OSHA PEL300 PPM
ACGIH TLV: 300 PPM; 9495

STODDARD SOLVENT
CAS: 8052-41-3
RTECS: WJ8925000
Fraction By Weight: 1.7-2.0%
OSHA PEL500 PPM
ACGIH TLV: 100 PPM; 9495

HEAVY AROMATIC NAPHTHA (SOLVENT NAPHTHA)
CAS: 64742-94-5
RTECS: WF3100000
Fraction By Weight: 0 - 2.5%
OSHA PEL5 MG/M3 AS OIL MIST
ACGIH TLV: 5 MG/M3 AS OIL MIST

XYLENES (O-,M-,P- ISOMERS) (SARA 313) (CERCLA)
CAS: 1330-20-7
RTECS: ZE2100000
Fraction By Weight: 4.1-5.1%
OSHA PEL100 PPM
ACGIH TLV: 100 PPM/150STEL;9495
EPA Report Quantity: 1000 LBS
DOT Report Quantity: 1000 LBS

Hazards

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:TARGET ORGANS:EYES, SKIN, CNS, LIVER, KIDNEY, LUNGS. ACUTE- INHALATION CAN CAUSE CNS DEPRESSION. MAY CAUSE IRRITATION OF EYES, SKIN & RESPIRATORY TRACT. MAY BE ABSORBED THROUGH SKIN. HARMFUL IF SWALLOWED. MAY CAUSE NAUSEA, BURNS. CHRONIC- OVEREXPOSURE MAY CAUSE DERMATITIS, LIVER, KIDNEYS & CNS DAMAGE.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, HEADACHE, DIFFICULTY IN BREATHING, NAUSEA, VOMITING, DEFATTING, DIZZINESS, LOSS OF COORDINATION, FATIGUE, CONFUSION, DERMATITIS, BLURRED VISION, TEARING

Medical Cond Aggravated by Exposure:INDIVIDUALS WITH PRE-EXISTING DISEASES OF THE EYE, SKIN, RESPIRATORY TRACT, LIVER, KIDNEYS, CNS MAY HAVE INCREASED SUSCEPTIBILITY TO THE TOXICITY OF EXCESSIVE EXPOSURES.

First Aid

First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. EYES:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NECESSARY. ORAL:DO NOT INDUCE VOMITING. IF CONSCIOUS, RINSE MOUTH WITH WATER. DRINK PLENTY OF WATER. CALL PHYSICIAN/POISON CONTROL CENTER IMMEDIATELY.

Fire Fighting

Flash Point:FLAMMABLE AEROSOL

Extinguishing Media:DRY CHEMICAL, CARBON DIOXIDE, FOAM. COOL FIRE-EXPOSED CONTAINERS WITH WATER SPRAY.

Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:SPRAY CANS UNDER PRESSURE. EXTREMELY FLAMMABLE. EXPLOSION HAZARD EXISTS WHEN SPRAY CANS HEATED. DO NOT ENTER SPRAY CAN STORAGE AREA IF FIRE PRESENT.

Accidental Release

Spill Release Procedures:VENTILATE AREA. REMOVE IGNITION SOURCES. LEAKING CONTAINERS SHOULD BE PLACED OUTDOORS, IN AN OPEN CONTAINER, AWAY FROM SOURCES OF IGNITION. ALLOW PRESSURE TO DISSIPATE. ABSORB LIQUID WITH NON-FLAMMABLE ABSORBENT AND PLACE IN CONTAINER FOR DISPOSAL.

Neutralizing Agent:NOT RELEVANT

Handling

Handling and Storage Precautions:STORE SPRAY CANS IN COOL, WELL VENTILATED AREAS AWAY FROM SOURCES OF IGNITION, INCOMPATIBLES & SUNLIGHT. DO NOT STORE ABOVE 120°F.

Other Precautions:"EMPTY" CONTAINERS RETAIN RESIDUE AND MAY BE DANGEROUS. FOLLOW ALL LABEL INSTRUCTIONS. AVOID REPEATED/PROLONGED SKIN CONTACT. KEEP OUT OF REACH OF CHILDREN. DO NOT BREATHE VAPORS. DO NOT SPRAY TOWARD FACE/HOT SURFACES. WASH AFTER HANDLING.

Exposure Controls

Respiratory Protection:IF TLV IS EXCEEDED, WEAR NIOSH-APPROVED ORGANIC VAPOR RESPIRATOR OR AIR-PURIFYING RESPIRATOR. IN EMERGENCY, WEAR A NIOSH-APPROVED POSITIVE-PRESSURE SELF-CONTAINED BREATHING APPARATUS.

Ventilation:MECHANICAL (GENERAL AND/OR LOCAL EXHAUST, EXPLOSION-PROOF) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves:BUTYL IF SKIN CONTACT IS POSSIBLE

Eye Protection:CHEMICAL SAFETY GOGGLES RECOMMENDED

Other Protective Equipment:EYE WASH STATION & SAFETY SHOWERS SHOULD BE AVAILABLE IN THE IMMEDIATE VICINITY OF ANY POTENTIAL EXPOSURE.

Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. WASH THOROUGHLY BEFORE EATING, DRINKING/SMOKING.

Supplemental Safety and Health

EXTREMELY FLAMMABLE. CONTENTS UNDER PRESSURE. CONTAINS FLAMMABLE GAS

SUCH AS PROPANE AND FLAMMABLE LIQUID. DO NOT USE IN CONFINED AREA OR AREA WITH LITTLE AIR MOVEMENT. EMPLOY MEANS TO PREVENT VAPOR BUILDUP.

Chemical Properties

HCC:V3
NRC/State Lic Num:NOT RELEVANT
Vapor Pres:3862 @ 70F
Vapor Density:>1
Spec Gravity:Viscosity:NOT KNOWN
Evaporation Rate & Reference:>1 (N-BUTYL ACETATE=1)
Solubility in Water:SLIGHT
Appearance and Odor:AEROSOL CAN, SOLVENT ODOR
Percent Volatiles by Volume:92

Stability

Stability Indicator/Materials to Avoid:YES
Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES, DIRECT SUNLIGHT, TEMPERATURES ABOVE 120F
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. DO NOT PUNCTURE, INCINERATE SPRAY CANS EVEN AFTER USE. DO NOT FLUSH INTO DRAINS.

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