

## **2004 MOSS GREEN, INDUSTRIAL MAINTENANCE & (SUPDAT)**

### **MSDS Number**

BXJTT

### **National Stock Number**

8010-00-397-2982

### **Product Name**

2004 MOSS GREEN, INDUSTRIAL MAINTENANCE & (SUPDAT)

### **Manufacturer**

SHERWIN WILLIAMS CO

### **Product Identification**

Product ID:2004 MOSS GREEN, INDUSTRIAL MAINTENANCE & (SUPDAT)

MSDS Date:01/04/1993

FSC:8010

NIIN:00-397-2982

MSDS Number: BXJTT

### **Responsible Party**

SHERWIN WILLIAMS CO

101 PROSPECT AVE NW

CLEVELAND , OH 44115-1042

US

Emergency Phone: 216-294-7400

Info Phone: 800-247-3266

Cage: 54626

### **Contractor**

SHERWIN-WILLIAMS CO THE

CLEVELAND, OH 44115-1042

US

800-251-2486/216-566-2242

Cage: 54636

### **Ingredients**

760

CAS: 74-98-6

RTECS: TX2275000

Fraction By Weight: 18%

OSHA PEL1000 PPM

ACGIH TLV: ASPHYXIA NT

7.1

CAS: 100-41-4

RTECS: DA0700000

Fraction By Weight: 1%

OSHA PEL100 PPM

ACGIH TLV: 100 PPM/125STEL

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

6.9

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 7%

OSHA PEL100 PPM

ACGIH TLV: 100 PPM/150STEL

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

180

CAS: 67-64-1

RTECS: AL3150000

Fraction By Weight: 37%

OSHA PEL1000 PPM

ACGIH TLV: 750PPM/1000STEL

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

2-BUTANONE; (METHYL ETHYL KETONE) (MEK) (SARA 313)

CAS: 78-93-3

RTECS: EL6475000

Fraction By Weight: 12%

OSHA PEL200 PPM

ACGIH TLV: 200 PPM/300 STEL

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

2-PENTANONE, 4-METHYL-; (METHYL ISOBUTYL KETONE) (SARA 313)

CAS: 108-10-1

RTECS: SA9275000

Fraction By Weight: 3%

OSHA PEL100 PPM

ACGIH TLV: 50 PPM/75 STEL

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

ACETIC ACID, 2-METHOXY-1-METHYLETHYL ESTER;

CAS: 108-65-6

RTECS: AI8295000

Fraction By Weight: 8%

OSHA PELN/K

ACGIH TLV: N/K

VOLATILE ORGANIC CONTENT AS A PERCENT BY WT PER BAAQMD RULE

RTECS: 9999999VO

OSHA PELN/K

ACGIH TLV: N/K

SUNLIGHT, RADIATORS, STOVES, HOT WATER, AND OTHER

RTECS: 9999999ZZ

INTERNALLY. KEEP OUT OF REACH OF CHILDREN.

RTECS: 9999999ZZ

HARMFUL OR FATAL. USE ONLY W/ADEQ VENT. AVOID BRTHG

RTECS: 9999999ZZ

HANDS AFTER USING. THIS COATING MAY CONTAIN MATLS

RTECS: 9999999ZZ

INGREDS WHICH MAY BE PRESENT AT HAZ LEVS ONLY DURING

RTECS: 9999999ZZ

DUSTS ARE LISTED IN INGREDS, APPLIC LIM FOR NUISANCE

RTECS: 9999999ZZ

Fraction By Weight: NO

15 MG/M3) TOTAL DUST; 5 MG/ML (RESPIRABLE FRACTION).

RTECS: 9999999ZZ

GENERATED FROM THIS PROD, UNDERLYING PAINT, OR

RTECS: 9999999ZZ

## Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE:IRRIT TO EYES, SKIN & RESP SYS.

MAY CAUSE NERV SYS DEPRESS. EXTREME OVEREXP MAY RSLT IN UNCON & POSSIBLY DEATH. SIGNS & SYMP OF OVEREXP:HDCH, DIZZ, NAUS, & LOSS OF COORDINATION ARE INDICATIONS O F EXCESS EXPOS TO VAP/SPRAY MISTS. REDNESS & ITCHING/BURNING SENSATION MAY INDICATE EYE/EXCESS SKIN (EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:HLTH HAZ:EXPOS. CHRONIC:PRLNGD OVEREXP TO SOLV INGREDIENTS MAY CAUSE ADVERSE EFFECTS TO LIVER, URINARY, BLOOD-FORMING, CARDIOVASCULAR, & REPROD SYS. METHYL-ETHYL KETONE MAY INCREASE NERVOUS SYSTEM EFFECTS OF OTHER SOLVENTS. RPTS HAVE ASSOC RPTD & PRLNGD OVEREXP TO SOLV W/PERM BRAIN & NERVOUS SYSTEM DAMAGE.

Medical Condition Aggravated by Exposure:NONE.

## First Aid

First Aid:INHAL:REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM & QUIET. SKIN:WASH AREA THOROUGHLY W/ SOAP & WATER. REMOVE CONTAMINATED CLOTHING & LAUNDER BEFORE RE-USE. EYES:FLUSH W/LG AMTS OF WATER FOR @ LEAST 15 MINS. GET MEDICAL ATTENTION. INGEST:GET MEDICAL ATTENTION.

## Fire Fighting

Flash Point Method:PMCC

Flash Point:Lower Limits:0.9%

Upper Limits:13.1%

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures:NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT. WATER SPRAY MAY BE INEFFECTIVE. IF WATER IS USED, FOG NOZZLES ARE PREFERRED.

WATER MAY BE USED TO COOL CLOSED CONTAINERS(SUPDAT)

Unusual Fire/Explosion Hazard:ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS & OPEN FLAME. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

APPLY TO HOT SURF REQUIRES SPECIAL PRECAUTION. DURING (SUPDAT)

## Accidental Release

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

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

## Handling

Handling and Storage Precautions:KEEP AWAY FROM HEAT, SPARKS & OPEN FLAME. VAPORS WILL ACCUMULATE READILY & MAY IGNITE EXPLOSIVELY. CONSULT NFPA CODE. USE APPROVED BONDING & GROUNDING PROC.

Other Precautions:DURING USE & UNTIL ALL VAPORS ARE GONE KEEP AREA VENTILATED - DO NOT SMOKE - EXTINGUISH ALL FLAMES, PILOT LIGHTS, & HEATERS - TURN OFF STOVES, ELECTRICAL TOOLS & APPLIANCES, & ANY OTHER SOURCES OF IGNITION. CONTENTS UNDER PRESSURE. DO NOT PUNCTURE, INCINERATE, (SUPDAT)

## Exposure Controls

Respiratory Protection:IF PERSONAL EXPOSURE CANNOT BE CONTROLLED BELOW APPLICABLE LIMIT BY VENTILATION, WEAR NIOSH/MSHA APPROVED PROPERLY FITTED ORGANIC VAPOR/PARTICULATE RESPIRATOR. WHEN SANDING/ABRASING DRIED FILM, WEAR NIOSH/MSHA APPROVED DUST/MIST RESPIRATOR FOR DUST WHICH MAY BE (ING 16)

Ventilation:LOCAL EXHAUST:PREFERRED. GENERAL:ACCEPTABLE.

Protective Gloves:CHEM RESISTANT GLOVES.

Eye Protection:ANSI APPROVED CHEM WORK GOGGLES.

Other Protective Equipment:ANSI APPROVED EMERGENCY EYE BATH AND DELUGE SHOWER.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

MFR TRADE NAME/PART NO:TOUCH UP SPRAY COLORS. FIRE FIGHT PROC:TO PREVENT PRESSURE BUILD-UP & POSSIBLE AUTOIGNITION/EXPLOSION WHEN EXPOSED TO EXTREME HEAT.

EXPLOSION HAZARD:EMERGENCY CONDITIONS OVEREXPOSURE TO DECOMPOSITION PRODUCT MAY CAUSE HEALTH HAZARD.

SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT. OBTAIN MEDICAL ATTENTION. OTHER PRECAUTION:OR

EXPOSURE TO TEMPERATURE ABOVE 120°F. HEAT FROM (ING 9)

## Chemical Properties

Boiling Point:B.P. Text:Vapor Pressure:SEE INGREDIENTS

Vapor Density:HVR/AIR

Evaporation Rate & Reference:FASTER THAN ETHER

Appearance and Odor:NONE SPECIFIED BY MANUFACTURER.

## Stability

Stability Indicator/Materials to Avoid:YES

NONE KNOWN.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:BY FIRE:CARBON DIOXIDE, CARBON MONOXIDE, OXIDES OF METALS IN INGREDIENTS.

## Disposal

Waste Disposal Methods:WASTE MAY BE HAZ AS DEFINED UNDER RCRA 40 CFR 161. WASTE MUST BE TESTED FOR IGNITABILITY TO DETERM APPLIC EPA HAZ WASTE NUMBERS. DO NOT INCIN. DEPRESSURIZE CNTNR. DISPOSE OF I/A/W FED, ST, & LOCAL REG S REGARDING POLLUTION.

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