

SHERWIN-WILLIAMS CO THE -- GLOSS GREEN 14062 -- 8010-01-344-6699
===== Product Identification =====

Product ID:GLOSS GREEN 14062
MSDS Date:04/10/2000
FSC:8010
NIIN:01-344-6699
Status Code:A
MSDS Number: CLJGT
=== Responsible Party ===
Company Name:SHERWIN-WILLIAMS CO THE
Address:101 PROSPECT AVE NW
City:CLEVELAND
State:OH
ZIP:44115-1042
Country:US
Info Phone Num:216-566-2902/216-566-2917
Emergenc
y Phone Num:216-566-2917
Preparer's Name:HENRY SIMMONS
CAGE:54636
=== Contractor Identification ===
Company Name:SHERWIN-WILLIAMS CO THE
Address:101 PROSPECT AVE NW
Box:City:CLEVELAND
State:OH
ZIP:44115-1042
Country:US
Phone:800-251-2486/216-566-2242
CAGE:54636

===== Composition/Information on Ingredients =====

Ingred Name:MINERAL SPIRITS
CAS:64742-88-7
= Wt:13.
OSHA PEL:100 PPM
ACGIH TLV:100 PPM

Ingred Name:TOLUENE
CAS:108-88-3
RTECS #:XS5250000
= Wt:1.
OSHA PEL:SEE TABLE Z

-2
ACGIH TLV:188 MG/M3;50 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:LIGHT AROMATIC HYDROCARBONS
CAS:64742-95-6
RTECS #:WF3400000
= Wt:2.

Ingred Name:1,3,5-TRIMETHYLBENZENE
CAS:108-67-8
RTECS #:OX6825000
= Wt:2.
OSHA PEL:25 PPM
ACGIH TLV:25 PPM

Ingred Name:1,2,4-TRIMETHYLBENZENE
CAS:95-63-6
RTECS #:DC3325000
= Wt:4.
OSHA PEL:25 PPM
ACGIH TLV:25 PPM

Ingred Name:2-ETHYLHEXANOIC ACID COBALT(2+) SALT
CAS:136-52-7
= Wt:.2

Ingred Name:CALCIUM CARBONATE
CAS:471-34-1
RTECS #:FF933500
0
= Wt:10.
OSHA PEL:15 MG/M3
ACGIH TLV:10 MG/M3

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===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:UNKNOWN IARC:YES
Health Hazards Acute and Chronic:COBALT AND COBALT COMPOUNDS ARE
CLASSIFIEDS BY IARC AS POSSIBLY CARCINOGENIC TO HUMANS (GROUP 2B)
BASED ON EXPERIMENTAL ANIMAL DATA, HOWEVER, THERE IS INADEQUATE
EVIDENCE IN HUMANS FOR ITS CARCINOGENI CITY. PROLONGED
OVEREX

POSURE TO SOLVENT INGREDIENTS IN SECTION II MAY CAUSE ADVERSE EFFECTS TO THE LIVER, URINARY, BLOOD FORMING, CARDIOVASCULAR AND REPRODUCTIVE SYSTEMS. REPORTS HAVE ASSOCIATED RE PEATED AND PROLONGED OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE.

Effects of Overexposure:HEADACHE, DIZZINESS, NAUSEA, AND LOSS OF COORDINATION ARE INDICATIONS OF EXCESSIVE EXPOSURE TO VAPORS OR SPRAY MISTS. REDNESS AND ITCHING OR BURNING SENSATION MAY INDICATE EYE

OR EXCESSIVE SKIN EXPOS URE.

Medical Cond Aggravated by Exposure:NONE GENERALLY RECOGNIZED.

===== First Aid Measures =====

First Aid:IF INHALED: IF AFFECTED, REMOVE FORM EXPOSURE, RESTORE BREATHING. KEEP WARM AND QUIET. IF ON SKIN; WASH AFFECTED AREA THOROUGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDRER BEFORE R EUSE. IF ON EYES: FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. IF SWALLOWED : GET MEDICAL ATTENTION.

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

Flash Point Method:PMCC

Flash Point:=37.8C, 100.F

Lower Limits:0.7

Upper Limits:13.1

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM

Fire Fighting Procedures:FULL PROTECTIVE EQUIPMENT INCLUDING SELF-CONTAINED BREATHING APPARATUS SHOULD BE USED. WATER SPRAY MAY BE INEFFECTIVE. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE. WATER MAY BE USED TO COOL CLOSED CO NTAINERS TO PREVENT PR ESSURE BUILD-UP AND POSSIBLE AUTOIGNITION WHEN EXPOSED TO EXTREME HEAT.

Unusual Fire/Explosion Hazard:KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS, AND OPEN FLAME. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. APPLICATION TO HOT SURFACES REQUIRES SPECIA L PRECAUTIONS. DURING EMERGENCY CONDITIONS OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD.

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

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

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

Handling and Storage Precautions:CONTENTS ARE COMBUSTIBLE. KEEP AWAY FROM HEAT AND OPEN FLAME. CONSULT NFPA CODE. USE APPROVED BONDING AND GROUNDING PROCEDURES. KEEP CONTAINER CLOSED WHEN NOT IN USE. TRANSFER ONLY TO APPROVED CONTAINERS WITH COMPLETE AND APPROPRIATE LABELING. DO NOT TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN.

Other Precautions:INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS CAN BE HARMFUL OR FATAL.

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

Respiratory Protection:IF PERSONAL EXPOSURE CANNOT BE CONTROLLED BELOW APPLICABLE LIMITS BY VENTILATION, WEAR A PROPERLY FITTED ORGANIC VAPOR/PARTICULATE RESPIRATOR APPROVED BY NIOSH/MSHA FOR PROTECTION AGAINST MATERIALS IN SECTION II. WHEN SANDING OR ABRADING TH

E DRIED FILM, WEAR A DUST/MIST RESPIRATOR APPROVED BY NIOSH/MSHA FOR DUST WHICH MAY BE GENERATED FROM THIS PRODUCT.

Ventilation:LOCAL EXHAUST PREFERABLE. GENERAL EXHAUST ACCEPTABLE IF THE EXPOSURE TO MATERIALS IN SECTION II IS MAINTAIN BELOW APPLICABLE EXPOSURE LIMITS.

Protective Gloves:WEAR GLOVES WHICH ARE RECOMMENDED BY GLOVE SUPPLIER.

Eye Protection:WEAR SAFETY SPECTACLES WITH UNPERFORATED SIDESHIELDS.

Supplemental Safety and Health

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

Boiling Pt:=105.6C, 222.F

B.P. Text:222-395 F, 105-201 C

Vapor Density:> AIR

VOC Pounds/Gallon:330

VOC Grams/Liter:2.75

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:39

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

Stability Indicator/Materials to Avoid:YES

NONE KNOWN

Stability Condition to Avoid:NONE KNOWN

Hazardous Decomposition Products:BY FIRE: CARBON DIOXIDE, CARBON MONOXIDE

===== Disp

osal Considerations =====

Waste Disposal Methods:WASTE FROM THIS PRODUCT MAY BE HAZARDOUS AS DEFINES UNDER THE RESOURCE CONSERVATION AND RECOVERY ACT (RCRA) 40 CFR 261. WASTE MUST BE TESTED WITH FOR IGNITABILITY TO DETERMINE THE APPLICABLE EPA HAZA RDOUS WASTE NUMBERS. INCINERATE IN APPROVED FACILITY. DO NOT INCINERATE CLOSED CONTAINER. DISPOSE O F IN ACCORDANCE WITH FEDERAL REGULATIONS.

===== Regulatory Information =====

SARA Title III Information:SARA 313 (40 CFR 372.65C0 SUPPLIER NOTIFICATION 108-88-3 TOLUENE 1% 95-63-6 1,2,4-TRIMETHYLBEZENE 4% COBALT COMPOUND 0.2%

Federal Regulatory Information:TSCA CERTIFICATION ALL CHEMICALS IN THIS PRODUCT ARE LISTED, OR ARE EXEMPT FROM LISTING, ON THE TSCA INVENTORY.

State Regulatory Information:CALIFORNIA PROPOSITION 65: WARNING: THIS PRODUCT CONTAINS CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND BIRTH DEFECTS OR OTHER REPRODU CTIVE HARM.

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