

SHERWIN-WILLIAMS COMPANY -- SEMI-TRANSPARENT WOOD STAIN, CHERRY WOOD, (VOC COMPLYING) -- 8010-01-397-3891

===== Product Identification =====

Product ID:SEMI-TRANSPARENT WOOD STAIN, CHERRY WOOD, (VOC COMPLYING)

MSDS Date:02/07/1997

FSC:8010

NIIN:01-397-3891

Status Code:A

MSDS Number: CKDXZ

=== Responsible Party ===

Company Name:SHERWIN-WILLIAMS COMPANY

Address:101 PROSPECT AVENUE

City:CLEVELAND

State:OH

ZIP:44115

Country:US

Info Phone Num:216-566-2902

Emergency Phone Num:1-216-566-2917

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 VP= 2.00

CAS:64742-88-7

= Wt:57.

OSHA PEL:100 PPMM

ACGIH TLV:100 PPM

Ingred Name:TALC

CAS:14807-96-

6

RTECS #:WW2710000

= Wt:9.

OSHA PEL:2 MG/M3 (RESP. DUST)

ACGIH TLV:2 MG/M3(RESP.DUST)

Ingred Name:CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000

= Wt:.1

OSHA PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3

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

Reports of Carcinogenicity:NTP:UNKNOWN IARC:YES

Health Hazards Acute and Chronic:EXPOSURE MAY BE BUY INHALATION, AND/OR SKIN OR EYE CONTACT, DEPENDING ON CONDITIONS OF USE. TO MINIMIZE EXPOSURE, FOLLOW RECOMMENDATIONS FOR PROP ER USE, VENTILATION AND

PERSONAL EQUIPMENT. PROLONGED OVEREXPOSURE TO SOLVENT INGREDIENTS MAY CAUSE ADVERS EFFECTS TO THE LIVER AND URINARY SYSTEMS. REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOU S SYSTEM DAMAGE.

Explanation of Carcinogenicity:CARBON BLACK IS CLASSIFIED BY IARC AS POSSIBLY CARCINOGENIC TO HUMANS (GROUP 2B) BASED ON EXPERIMENTAQL ANIMAL DATA, HOWEVER, THERE IS INSUFFICIENT EVIDENCE IN HUMANS FOR

ITS CARCINOGENICITY.

Effects of Overexposure:IRRITATION OF EYES, SKIN AND RESPIRATORY SYSTEM. MAY CAUSE NERVOUS SYSTEM DEPRESSION. EXTREME OVEREXPOSURE MAY RESULT IN UNCONSCIOUSNESS AND POSSIBLY DEATH. HEADACHE, DIZZINESS, NAUSEA, AND LOSS OF COORDINATION ARE INDICATIONS OF EXCESSVE EXPOSURE TO VAPORS OR SPRAY MISTS. REDNESS AND ITCHING OR BURNING SENSATION MAY INDICATE EYE OR EXCESSIVE SKIN EXPOSURE.

Medical Cond Aggravated by Exposure:NONE GENERALLY RECOGNIZED.

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

First Aid:INHALED: IF AFFECTED, REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM AND QUIET. SKIN CONTACT: WASH AFFECTED AREA THOROUGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDRER BEFORE RE-USE. EYE CONTACT: FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. INGESTION: GET MEDICAL ATTENTION.

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

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Flash Point Method:TCC

Flash Point:=43.9C, 111.F

111F

Lower Limits:1

Upper Limits:6

Extinguishing Media:CO2, DRY CHEMICAL, FOAM

Fire Fighting Procedures:FULL PROTECTIVE EQUIPMENT INCLUDING SCBA

SHOULD BE USED.WATER SPRAY MAY BE INEFFECTIVE.IF WATER IS USED,FOG NOZZLES PREFERABLE.WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILDUP&P OSSIBLE AUTOIGNITION/EXPLOSION WHEN EXPOSED TO EXTREME HEAT.FLMMBILITY CLASSFICATION:CMBUSTIBLE,FLSH ABOVE99&BELOW200F

Un

usual Fire/Explosion Hazard:KEEP TGHTLY CLOSD.ISOLTE F/HEAT,ELECTRICL

EQUIPMENT,SPRKS,&OPEN FLME.CLOSD CNTAINERS MAY XPLODE WH-XPOSED-XTREME HEAT.APLCATION-HOT SURFCES REQUIRES SPICAL PRCAUTIONS.DURNG EMERGNCY CNDITIONS OVERXPOSUR E-DECOMPSITION PRODCTS MAY CAUSE HEALTH HAZRD.SYMPMTS MAY NOT BE IMMEDIATELY APPRENT.OBTAIN MEDCAL ATTENTION.

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

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 THE 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 PROPERLY FITTED ORGANIC VAPOR/PARTICULATE RESPIRATOR APPROVED BY NIOSH/MSHA FOR PROTECTION AGAINST INGREDIENTS.WHEN SANDING/ABRADING DRIED FILM,WEAR DUST/MIST RESPIRATOR APPROVED BY NIOSH/MSHA FOR DUST WHICH MAY BE GENERATED FROM

THIS PRODUCT, UNDERLYING PAINT,/ABRASIVE.

Ventilation:SEE OTHER PROTECTIVE EQUIPMENT

Protective Gloves:GLOVES RECOMMENDED BY GLOVE SUPPLIER FOR PROTECTIONS AGAINST INGREDIENTS.

Eye Protection:WEAR SAFETY SPECTACLES WITH UNPERFORATED SIDESHIELDS.

Other Protective Equipment:LOCAL EXHAUST PREFERABLE. GENERAL EXHAUST ACCEPTABLE IF THE EXPOSURE TO INGREDIENTS IS MAINTAINED BELOW APPLICABLE EXPOSURE LIMITS. REFER TO OSHA STANDARDS 1910.94, 1910.107, 1910.108.

Work Hygienic Practices

:AVOID CONTACT WITH SKIN AND EYES. WASH HANDS AFTER USING.

Supplemental Safety and Health

USE ONLY WITH ADEQUATE VENTILATION.AVOID BREATHING VAPOR AND SPRAY MIST.MAY CONTAIN MATERIALS CLASSIFIED AS NUISANCE DUSTS ARE LISTED IN INGREDIENTS,APPLICABLE LIMITS FOR NUISANCE DUSTS ARE ACGIH TLV 10MG/M3 (TOTAL DUST), 3 MG/M3 (RESPIRABLE FRACTION), OSHA PEL 15MG/M3 (TOTAL DUST), 5MG/M3 (RESPIRABLE FRACTION).

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

Boi

ling Pt:>100.C, 212.F

B.P. Text:2120395F

Vapor Density:>AIR

Spec Gravity:0.91

VOC Pounds/Gallon:529

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:69

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

Stability Indicator/Materials to Avoid:YES

Hazardous Decomposition Products:BY FIRE: CO2, CO

===== Disposal Considerations =====

Waste Disposal Methods:WASTE MAY BE HAZARDOUS AS DEFINED UNDER RESOURCE CONSERVAT

ION AND RECOVERY ACT (RCRA) 40 CFR 261. WASTE MUST BE TESTED FOR IGNITABILITY TO DETERMINE APPLICABLE EPA HAZARDOUS WASTE NUMBERS. INCINERAT E IN APPROVED FACILITY. DO NOT INCINERATE CLOSED CONTAINER. DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS REGARDING POLLUTION.

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

SARA Title III Information:NO INGREDIENTS IN THIS PRODUCT AR SUBJECT TO SARA 313 (40CFR 372.65C)

State Regulatory I

Information: CALIFORNIA PROPOSITION 65: WARNING! THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER. TSCA CERTIFICATION. ALL CHEMICALS IN THIS PRODUCT ARE LISTED OR ARE EXEMPT FROM LISTING ON THE TSCA INVENTORY.

===== Other Information =====

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