

SHERWIN-WILLIAMS CO THE -- N40Y100, GLOSS YELLOW 13538 -- 8010-01-396-6805
===== Product Identification =====

Product ID:N40Y100, GLOSS YELLOW 13538
MSDS Date:09/28/1999
FSC:8010
NIIN:01-396-6805
Status Code:A
MSDS Number: CKYNG
=== 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:216-566-2242
E
mergency Phone Num:216-566-2917
Preparer's Name:ERNEST CARTER
Chemtrec Ind/Phone:(800)424-9300
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
Code:F
Minumum % Wt:5.
Maxumum % Wt:20.
OSHA PEL:100 PPM
ACGIH TLV:100

Ingred Name:

TOLUENE

CAS:108-88-3

RTECS #:XS5250000

Minimum % Wt:.5

Maximum % 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

Ingredient Name:XYLENE

CAS:1330-20-7

RTECS #:ZE2100000

Minimum % Wt:.5

Maximum % Wt:1.

OSHA PEL:100 PPM

ACGIH TLV:434 MG/M3;100 PPM

ACGIH STEL:651 MG/M3;150 PPM

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingredient Name:LIGHT AROMATIC SOLVENT NAPHTHA (PETROLEUM)

CAS:64742-95-6

RTECS #:WF3400000

Minimum % Wt:1.

Maximum % Wt:5.

Ingredient Name:1,3

,5-TRIMETHYLBENZENE

CAS:108-67-8

RTECS #:OX6825000

Minimum % Wt:1.

Maximum % Wt:5.

OSHA PEL:25 PPM

ACGIH TLV:25 PPM

Ingredient Name:1,2,4-TRIMETHYLBENZENE

CAS:95-63-6

RTECS #:DC3325000

Minimum % Wt:3.

Maximum % Wt:8.

OSHA PEL:25 PPM

ACGIH TLV:25 PPM

Ingredient Name:COBALTOUS 2-ETHYLHEXANOATE

CAS:136-52-7

Minimum % Wt:.1

Maximum % Wt:.2

Ingredient Name:1-METHOXY-2-PROPANOL ACETATE, 108-67-8

Minimum % Wt:1.

Maximum % Wt:5.

Ingredient Name:KAOLIN

CAS:1332-58-7

RTECS #:GF1670500

Minimum % Wt:0.

Maximum % Wt:10.

OSHA PEL:15 MG/M3
ACGIH TLV:2 MG/M3

Ingred Name:TALC
CAS:14807-96-6
RTECS #:WW2710000
Minumum % Wt:0.
Maxumum % Wt:5.
OSHA PEL:SEE TABLE Z-3
ACGIH TLV:2 MG/M3

Ingred Name:CALCIUM CARBONATE
CAS:471-34-1
RTECS #:FF9335000
Minumum % Wt:5.
Maxumum % Wt:15.

Ingred Name:TITANIUM DIOXIDE
CAS:13463-67-7
RTECS #:XR2275000
Minumum % Wt:0.
Maxumum % Wt:30.
OSHA PEL:15 MG/M3
ACGIH TLV:10 MG/M3

Ingred Name:CARBON BLACK
CAS:1333-86-4
RTECS #:FF5800000
Minumum % Wt:0.
Maxumum % Wt:5.
OSHA PEL:3.5 MG/M3
AC
GIH TLV:3.5 MG/M3

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:EXPOSURE MAY BE BY INHALATION AND/OR
SKIN OR EYE CONTACT, DEPENDING ON CONDITIONS OF USE. TO MINIMIZE,
FOLLOW RECOMMENDATIONS FOR PROPER USE, VENTILATION,AND PERSONAL
PROTECTIVE EQUIPMENT.IRRITATION O F EYES, SKIN AND RESPIRATORY
SYSTEM. MAY CAUSE NERVOUS SYSTEM DEPRESSION.EXTREME OVEREXPOSURE
MAY RE

SULT IN UNCONSCIOUSNESS AND POSSIBLY DEATH.

Effects of Overexposure: HEADACHE, DIZZINESS, NASEA, AND LOSS OF COORDINATION ARE INDICATIONS OF EXCESSIVE EXPOSURE TO VAPORS OR SPRAY MISTS. REDNESS AND ITCHING OR BURING 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: IF AFFECTED, REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM AND QUIET.

WASH AFFECTED AREA THOROUGHLY WITH SOAP AND WATER.

REMOVE COMTAMINATED CLOTHING AND LAUNDER BEFORE RE-USE. FLUSH EYES WITH LA RGE AMOUNTS OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. GET MEDICAL ATTENTION.

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

Flash Point Method: CALC

Flash Point: =37.8C, 100.F

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM

Fire Fighting Procedures: FULL PROTECTIVE EQUIPMENT INCLUDING SELF-CONTAINED BREATHING APPARATUS SH

OULD 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 PRESSURE BUILD-UP AND POSSIBLE AUTOIGNITION OR EXPLOSION 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 SPECIAL PRECA

UTIONS. DURING EMERGENCY

CONDITIONS OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD. L ATTENTION.

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

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

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

Handling and Storage Precautions: CONTENTS ARE COMBUSTIBLE. KEEP AWAY FROM HEAT AND OPEN FLAME. CONSULT NFPA CODE. USE APPROVED BOND

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AND GROUNDING. BROCEDURES. KEEP CONTAINER CLOSED WHEN NOT IN USE.

TRANSFER ONLY TO APPROVED CONTAINERS WITH COMPLETE AND APPROPRIATE LABELING. DO NOT TEKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN.

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

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

Respiratory Protection:IF PERSONAL EXPOSURE CANNOT BE CONTROLLED BELOW APPLICABLE LIMITS

BY VENTILATION.WEAR A PROPERLY FITTED ORGANTIC

VAPOR/PARTICULATE RESPIRATOR APPROVED BY NIOSH/MSHA FOR PROTECTION AGAINST MATERIALS. W HEN SANDING OR ABRDING THE DRIED FILM, WEAR A DUST/MIST RESPIRATOR UNDERLYING PAINT, OR THE ABRASIVE.

Ventilation:LOCAL EXHAUST PREFERABLE. GENERAL EXHAUST ACCEPTABLE IF THE EXPOSURE TO MATERIALS IN SECTION11 IS MAINTAINED BELOW APPLICABLE EXPOSURE LIMITS.

Protective Gloves:WEAR GLOVES WHICH ARE RECOMMENDED BY GLOVE SUPPLIER FOR PROTECTION

Eye Protection:WEAR SAFETY SPECTACLES WITH UNPERFORATED SIDESHIELDS.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:281-395

Vapor Density:HEAVIER

Spec Gravity:1.1-1.4

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:35-45

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

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

Conditions to Avoid Po

lymerization:WILL NOT OCCUR

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

Waste Disposal Methods:WASTE FROM THIS PRODUCT MAY BE HAZARDOUS AS DEFINED UNDER THE RESOURCE CONSERVATION AND RECOVERY ACT (RCRA) 40 CFR 261. WASTE MUST BE TREATED FOR IGNITABILITY TO DETERMINE THE APPLICABLE EPA HAZARDOUS WASTE NUMBERS.

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

SARA Title III Information:108-88-3, TOLUENE, 1% MAX; 1330-20-7, XYLENE, 1%

MAX; 95-63-6, 1,2,4-TRIMETHYLBENZENE, 8% MAX.; COBALT
COMPOUND, .2% BY WEIGHT.
State Regulatory Information:SARA 313 (40 CFR 372.65 C) SUPPLIER
NOTIFICATION

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

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