

PRO-MAR TRAFFIC MARKING PAINT,WHITE ALKYD

MSDS Number

BBBWN

National Stock Number

8010-00B190044

Product Name

PRO-MAR TRAFFIC MARKING PAINT,WHITE ALKYD

Manufacturer

THE SHERWIN WILLIAMS COMPANY

Product Identification

Product ID:PRO-MAR TRAFFIC MARKING PAINT,WHITE ALKYD

MSDS Date:10/20/1987

FSC:8010

NIIN:00B190044

MSDS Number: BBBWN

Responsible Party

THE SHERWIN-WILLIAMS COMPANY

101 PROSPECT AVE,N.W.

CLEVELAND , OH 44115

US

Emergency Phone: 216566-2917

Info Phone: 216566-2902

Cage: DO693

Contractor

THE SHERWIN-WILLIAMS CO

CLEVELAND, OH 44115

US

216-566-2902

Cage: DO693

Ingredients

V.M.&P.NAPHTHA

CAS: 8032-32-4

RTECS: OI6180000

Fraction By Weight: 15%

ACGIH TLV: 300

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight:

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight:

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

DIATOMACEOUS SILICA

CAS: 7631-86-9

Fraction By Weight:

ACGIH TLV: 0.05

TALC (CONTAINING NO ASBESTOS)

CAS: 14807-96-6

RTECS: WW2710000

Fraction By Weight: 10%

OSHA PEL2 MG/M3 RDUST

ACGIH TLV: 2 MG/M3 RDUST; 9192

TITANIUM DIOXIDE

CAS: 13463-67-7

RTECS: XR2275000

Fraction By Weight: 10 - 15%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

2-METHYL PENTANE

CAS: 107-83-5

RTECS: SA2995000

Fraction By Weight:

OSHA PEL500 PPM/1000 STEL

ACGIH TLV: 500 PPM/1000STEL8990

HEXANE (N-HEXANE)

CAS: 110-54-3

RTECS: MN9275000

Fraction By Weight:

OSHA PEL500 PPM

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:IRRITATION OF EYES,SKIN AND UPPER
RESPIRATORY SYSTEM.IN A CONFINED AREA VAPORS IN HIGH CONCENTRATION
MAY CAUSE HEADACHE,NAUSEA OR DIZZINESS.

Effects of Overexposure:REDNESS AND ITCHING OR BURNING SENSATION MAY
INDICATE EYE OR EXCESSIVE SKIN EXPOSURE.MAY CAUSE NERVOUS SYSTEM
DEPRESSION.EXTREME OVEREXPO.MAY RESULT IN UNCONSCIOUSNESS AND
POSSIBLY DEATH.

Medical Cond Aggravated by Exposure:NONE GENERALLY RECOGNIZED.

First Aid

First Aid:INHALATION:IF AFFECTED,REMOVE FROM EXPOSURE.RESTORE
BREATHING.KEEP WARM AND QUIET.SKIN:WASH AFFECTED AREA THOROUGHLY
WITH SOAP AND WATER.REMOVE CONTAMINATED CLOTHING AND LAUNDRER BEFORE
RE-USE.EYES:FLU SH EYES W/LARGE AMOUNTS OF WATER FOR 15MINUTES.GET
MEDICAL ATTEN.

Fire Fighting

Flash Point Method:PMCC

Flash Point:BELOW 21 F

Lower Limits:0.9

Extinguishing Media:CARBON DIOXIDE,DRY CHEMICAL,ALCOHOL FOAM

Fire Fighting Procedures:FULL PROTECTIVE EQUIPMENT INCLUDING
SELF-CONTAINED BREATHING APPARATUS.WATER MAY BE INEFFECTIVE.IF
WATER IS USED,FOG NOZZLES ARE PREFERRED.

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE (DUE TO THE
BUILD-UP OF PRESSURE) WHEN EXPOSED TO EXTREME HEAT.RED LABEL
EXTREMELY FLAMMABLE.

Accidental Release

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

Handling

Handling and Storage Precautions:KEEP CONTAINER CLOSED WHEN NOT IN
USE.TRANSFER ONLY TO APPROVED CONTAINERS WITH COMPLETE AND
APPROPRIATE LABELING.KEEP OUT OF REACH OF CHILDREN.

Other Precautions:CONTENTS ARE EXTREMELY FLAMMABLE.KEEP AWAY FROM
HEAT,SPARKS,AND OPEN FLAME.VAPORS WILL ACCUMULATE READILY AND MAY
IGNITE EXPLOSIVELY.KEEP AREA VENTILATED.DO NOT SMOKE-EXTINGUISH ALL
FLAMES,PILOT LIGHT S,AND HEATERS.

Exposure Controls

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.
Ventilation:LOCAL EXHAUST PREFERRED.GENERAL EXHAUST ACCEPTABLE.

Protective Gloves:RECOMMENDED

Eye Protection:SAFETY SPECTACLES W/UNPERFORATED SHIELDS

Work Hygienic Practices:WASH HANDS AFTER USING.

Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:125-325F

Vapor Density:>THAN AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:49.8

Stability

Stability Indicator/Materials to Avoid: YES

Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE

Disposal

Waste Disposal Methods: INCINERATE IN APPROVED FACILITY. DO NOT INCINERATE CLOSED CONTAINER. DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS REGARDING POLLUTION.

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