

TM-5129 SETAFAST TRAFFIC PAINT, YELLOW

MSDS Number

BJCFH

National Stock Number

8010-00F012341

Product Name

TM-5129 SETAFAST TRAFFIC PAINT, YELLOW

Manufacturer

BALTIMORE PAINT DIV SHERWIN WILLIAMS CO

Product Identification

Product ID:TM-5129 SETAFAST TRAFFIC PAINT, YELLOW

MSDS Date:01/17/1989

FSC:8010

NIIN:00F012341 MSDS Number: BJCFH

Responsible Party

BALTIMORE PAINT/DIV SHERWIN-WILLIAMS CO

1370 ONTARIO ST

CLEVELAND, OH 44113

Emergency Phone: (216) 566-2917

Info Phone: (216) 566-2917

Cage: FO589

Contractor

BALTIMORE PAINT/DIV SHERWIN-WILLIAMS CO

CLEVELAND, OH 44113

US

(216) 566-2902

Cage: FO589

Ingredients

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

ACETONE (SARA III)

CAS: 67-64-1

RTECS: AL3150000 Fraction By Weight: 5%

OSHA PEL1000PPM

ACGIH TLV: 750PPM/1000STEL;9293 EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

ETHYL PROPIONATE

CAS: 105-37-3

RTECS: UF3675000 Fraction By Weight: ACGIH TLV: 200 PPM

SILICA, CRYSTALLINE - QUARTZ

CAS: 14808-60-7 RTECS: VV7330000

Fraction By Weight: 15 - 25%

OSHA PELSEE TABLE Z3

ACGIH TLV: 0.1 MG/M3 RDUST;9293

SILICA, CRYSTALLINE - CRISTOBALITE

CAS: 14464-46-1 RTECS: VV7325000 Fraction By Weight: OSHA PELSEE TABLE Z3

ACGIH TLV: 0.05 MG/M3 RDUST9293

TITANIUM DIOXIDE CAS: 13463-67-7

RTECS: XR2275000 Fraction By Weight:

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

LEAD SULFOCHROMATE



CAS: 1344-37-2

Fraction By Weight: 10% OSHA PEL0.05 MG/CUM PB ACGIH TLV: 0.05 MG/CUM CR

LEAD (SARA III) CAS: 7439-92-1 RTECS: 0F7525000

Fraction By Weight: 4.69%

OSHA PEL0.05 MG/M3;1910.1025 ACGIH TLV: 0.15 MG/M3; DUST 9192

EPA Report Quantity: 1 LB DOT Report Quantity: 1 LB

CHROMIUM, ION (CR 6+) (OSHA CARCINOGEN); SOLUBLE CHROMIUM

CAS: 18540-29-9 RTECS: GB6262000

Fraction By Weight: 1.19%

OSHA PELO.1 MG/CUM ACGIH TLV: 50 UG/M3

3.05

RTECS: 9999999VO

VM&P NAPHTHA (LIGROINE)

CAS: 8032-32-4 RTECS: 0I6180000 Fraction By Weight: 10%

OSHA PEL300 PPM/400 STEL ACGIH TLV: 300 PPM; 9192

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity: NTP: NO IARC: YES OSHA: NO

Health Hazards Acute and Chronic: SKIN/EYES: REDNESS, ITCHING, BURNING SENSATION, & IRRITATION. INHALATION: CRYSTALLINE SILICA MAY CAUSE LUNG DAMAGE (SILICOSIS)/POSSIBLY CANCER, RESPIRATORY SYSTEM, NERVOUS SYSTEM, DEPRESSION, UNCONSCI OUSNESS/POSSIBLY DEATH. Explanation of Carcinogenicity: CRYSTALLINE SILICA MAY CAUSE LUNG DAMAGE

(SILICOSIS/POSSIBLY CANCER.

Effects of Overexposure:INHALATION: HEADACHE/DIZZINESS/NAUSEA/LOSS OF COORDINATION/EMBRYOTOXIC EFFECTS, ABDOMINAL

DISCOMFORT/PAIN/METALLIC TASTE/INSOMINA. PROLONGED OVEREXPOSURE TO SOLVENT CAUSE ADVERSE EFFECTS TO THE LIVER, URINARY, REPRODUCTIVE SYSTEMS. REPEATED/PROLONGED OVEREXPOSURE TO SOLVENTS CAUSE PERMANENT BRAIN/NERVOUS SYSTEM DAMAGE.

First Aid

First Aid: INHALATION: IF AFFECTED, REMOVE FROM EXPOSURE. RESTORE



BREATHING, KEEP WARM/QUIET. SKIN: WASH AFFECTED AREA THOROUGHLY W/SOAP & WATER. REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE RE-USE. EYES: FLUSH W /LARGE AMOUNTS OF WATER FOR 15 MINS. GET MED ATT.

INGESTION: GET MED ATT.

Fire Fighting

Flash Point Method: PMCC

Flash Point:8F Lower Limits:0.9%

Extinguishing Media:CO2, DRY CHEMICAL, FOAM

Fire Fighting Procedures: FULL PROTECTIVE EQUIPMENT/SCBA SHOULD BE USED. WATER SPRAY MAY BE INEFFECTIVE. IF WATER IS USED, FOG NOZZLES ARE

PREFERABLE.

Unusual Fire/Explosion Hazard: KEEP CONTAINERS TIGHTLY CLOSED. WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILD-UP/POSSIBLE AUTOIGNITION/EXPLOSION WHEN EXPOSED TO HEAT.

Accidental Release

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION. VENTILATE/REMOVE W/INERT ABSORBENT.

Handling

Handling and Storage Precautions: CONTENTS ARE FLAMMABLE. KEEP CONTAINER CLOSED WHEN NOT IN USE. DON'T TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN. WASH HANDS AFTER USING.

Other Precautions: AVOID BREATHING VAPOR/SPRAY MIST, CONTACT W/SKIN & EYES. USE APPROVED BONDING/GROUNDING PROCEDURES. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING/INHALING THE CONTENTS CAN BE HARMFUL OR FATAL.

Exposure Controls

Respiratory Protection:IF PERSONAL EXPOSURE CAN'T BE CONTROLLED VENTILATION, WEAR A PROPERLY FITTED ORGANIC VAPOR/PARTICULATE RESPIRATOR APPROVED BY NIOSH/MSHA FOR PROTECTION AGAINST MATERIAL.

Ventilation:USE ONLY W/ADEQUATE VENTILATION. LOCAL EXHAUST: PREFERABLE.

PROVIDE MECHANICAL VENTILATION TO KEEP Protective Gloves:RECOMMENDED

Eye Protection: SAFETY SPECTACLES

Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE

RE-USE. WASH HANDS AFTER USING.

Supplemental Safety and Health

THIS COATING MAY CONTAIN MATERIALS CLASSIFIED AS NUISANCE PARTICULATES, SUCH AS TITANIUM DIOXIDE OR CALCIUM CARBONATE, WHICH MAY BE PRESENT AT HAZARDOUS LEVELS ONLY DURING SANDING, ABRADING, WELDING T HE DRIED FILM, WIREBRUSHING, & BURNING.WT/GAL: 12.68.

Chemical Properties

Boiling Pt:B.P. Text:132-325F

Vapor Density:>AIR Spec Gravity:1.53

Evaporation Rate & Reference: SLOWER THAN ETHER

Percent Volatiles by Volume:46%

Stability

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid: HEAT, ELECTRICAL EQUIPMENT, SPARKS, & OPEN

FLAME.

Hazardous Decomposition Products: CO2, CO, OXIDES OF METALS

Disposal

Waste Disposal Methods: WASTE FROM THIS PRODUCT MAY BE HAZARDOUS AS DEFINED UNDER THE RESOURCE CONSERVATION/RECOVERY ACT. INCINERATE IN APPROVED FACILITY. DON'T INCINERATE CLOSED CONTAINER. DISPOSE OF IN ACCORDANCE W/FEDERAL, STATE, & LOCAL REGULATIONS.

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