

ENAMEL, INTERIOR, S.G. GRAY 26555 ID 752662

MSDS Number

BHDNY

National Stock Number

8010-00-579-9198

Product Name

ENAMEL, INTERIOR, S.G. GRAY 26555 ID 752662

Manufacturer

PRATT AND LAMBERT INC

Product Identification

Product ID:ENAMEL, INTERIOR, S.G. GRAY 26555 ID 752662

MSDS Date:08/22/1990

FSC:8010

NIIN:00-579-9198

MSDS Number: BHDNY

Responsible Party

PRATT & LAMBERT INC

WICHITA , KS 67201

US

Emergency Phone: 316-733-1361

Info Phone: 316-733-1361

Cage: PRATT

Contractor

PRATT AND LAMBERT INC

2153

CLEVELAND, OH 44101-1027

US

216-566-2902

Cage: 61196

Ingredients

MINERAL SPIRITS (VP 2 MM HG @ 20C)

CAS: 64742-88-7

Fraction By Weight: 25%

OSHA PEL100 PPM/525 MG/CU.M.

ACGIH TLV: 100 PPM/525 MG/CU.M.

TITANIUM DIOXIDE

CAS: 13463-67-7

RTECS: XR2275000

Fraction By Weight: 20 - 25%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

VOC 3.03 LB/GAL LESS WATER & NEGLIGIBLY PHOTOCHEMICALLY

RTECS: 9999999VO

Hazards

Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES

Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO

Health Hazards Acute and Chronic: SWALLOWING MAY CAUSE GASTROINTESTINAL IRRIT & CHEMICAL PNEUMONITIS. INHALATION MAY CAUSE NOSE/THROAT IRRITATION & ACUTE CENTRAL NERVOUS SYS DEPRESSION. EYE & SKIN IRRITANT; HARMFUL AMTS CAN CAUSE SKIN DEFATTING. MAY CAUSE PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE & DEATH.

Effects of Overexposure: HEADACHES, DIZZINESS, NAUSEA, VOMITING, CONFUSION & SEVERE IRRITATION REACTION IF PRODUCT IS SWALLOWED, INHALED, ABSORBED THROUGH SKIN, OR GETS INTO EYES.

Medical Cond Aggravated by Exposure: REPORTS HAVE ASSOCIATED PROLONGED AND REPEATED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE.

First Aid

First Aid: SWALLOWING: DO NOT INDUCE VOMITING. CALL POISON CONTROL CENTER IMMEDIATELY. INHALATION: REMOVE TO FRESH AIR IMMEDIATELY. IF BREATHING STOPPED, GIVE CPR & KEEP WARM & QUIET. EYE: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MIN LIFTING UPPER/LOWER LIDS CONTINUOUSLY. SKIN: REMOVE CONTAMINATED CLOTHING & WASH AFFECTED AREA WITH SOAP & WATER. GET MEDICAL ATTENTION IMMEDIATELY FOR ANY OF THESE CONDITIONS.

Fire Fighting

Flash Point: > 102F/> 39C

Lower Limits: SEE INGRED

Upper Limits: SEE INGRED

Extinguishing Media: USE CARBON DIOXIDE, FOAM, OR DRY CHEMICAL FOR FLAMMABLE LIQUID FIRES. POLYMER FOAM IS PREFERRED FOR LARGE FIRES.

Fire Fighting Procedures: FIRE FIGHTERS SHOULD WEAR SCBA. WATER MAY BE USED TO COOL EXPOSED CONTAINERS & PREVENT PRESSURE BUILDUP OR POSSIBLE AUTO-IGNITE/EXPLOS. USE FOG NOZZLES W/WATER.

Unusual Fire/Explosion Hazard: OVEREXPOSURE TO DECOMP PRODUCTS MAY CAUSE HEALTH HAZ. SYMPTOMS MAY NOT BE IMMEDIATELY SEEN. GET MED ATTN. KEEP CONTAINERS AWAY FROM IGNITE SOURCES TO PREVENT EXPLOS.

Accidental Release

Spill Release Procedures: KEEP SPECTATORS AWAY. ELIMINATE ALL IGNITE SOURCES, CONTAIN SPILL WITH INERT MATERIAL, TRANSFER LIQUID TO COVERED METAL CONTAINERS FOR DISPOSAL. USE ONLY NON-SPARK TOOLS. PREVENT CONTAMINATION OF SEWERS, STREAMS & GROUNDWATER.

Handling

Handling and Storage Precautions: DO NOT STORE ABOVE 95 DEGREES F. STORE LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106.

Other Precautions: EMPTY CONTAINERS SHOULD NOT BE WASHED OR REUSED FOR ANY PURPOSE AND SHOULD BE GROUNDED & BONDED TO RECEIVING CONTAINER. DO NOT WELD, BRAZE OR CUT ON EMPTY CONTAINER. NEVER USE PRESSURE TO EMPTY. DISPOSE AS HAZARDOUS WASTE, IGNITABLE, D001.

Exposure Controls

Respiratory Protection: IN WELL VENTILATED AREAS, RESPIRATORY PROTECTION MAY NOT BE REQUIRED. IN RESTRICTED AREAS USE A NIOSH APPROVED CHEMICAL CARTRIDGE RESPIRATOR. FOR SPRAYING USE MECH PREFILTER. IN CONFINED AREAS USE NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR.

Ventilation: DILUTE & LOCAL EXHAUST RECOMMENDED TO CONTROL CONCENTRATION OF HAZARDOUS INGREDIENTS.

Protective Gloves: WEAR SOLVENT IMPERMEABLE GLOVES.

Eye Protection: WEAR SAFETY SPECTACLES.

Work Hygienic Practices: DO NOT TAKE INTERNALLY. CLOSE CONTAINER AFTER EACH USE.

Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:277 TO 388F
Vapor Density:> THAN AIR
Spec Gravity:1.4
Evaporation Rate & Reference:SLOWER THAN ETHER
Percent Volatiles by Volume:46

Stability

Stability Indicator/Materials to Avoid:YES
STRONG ACIDS OR ALKALINE MATERIALS.
Stability Condition to Avoid:AVOID EXCESSIVE HEAT AND SOURCES OF
IGNITION.
Hazardous Decomposition Products:BURNING, HEAT BY WELDING OR CUTTING,
WILL PRODUCE SMOKE, CARBON MONOXIDE AND CARBON DIOXIDE.
Conditions to Avoid Polymerization:KEEP AWAY FROM HEAT SPARKS AND
FLAME.

Disposal

Waste Disposal Methods:DISPOSE OF IN I/A/W FEDERAL, STATE & LOCAL LAWS.
INCINERATE ONLY IN EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED
CONTAINERS. OBSERVE PRECAUTIONS FOR DISP OF FLAMMABLE MATERIALS.
CONTAMINATED ABSOR BENT MAY BE DISPOSED IN A HAZARD WASTE LANDFILL.

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