

## **SEMIGLOSS ENAMEL MIL-E-16663**

### **MSDS Number**

BKBRB

### **National Stock Number**

8010-00N012334

### **Product Name**

SEMIGLOSS ENAMEL MIL-E-16663

### **Manufacturer**

JARVIE PAINT MFG CO

### **Product Identification**

Product ID: SEMIGLOSS ENAMEL MIL-E-16663

MSDS Date: 12/26/1985

FSC: 8010

NIIN: 00N012334

MSDS Number: BKBRB

### **Responsible Party**

JARVIE PAINT MFG CO

760 ALOHA STREET

SEATTLE , WA 98109

US

Emergency Phone: 206-284-1040

Info Phone: 206-284-1040

Cage: 3F871

### **Contractor**

JARVIE PAINT MFG CO

SEATTLE, WA 98109-4312

US

206-244-0101

Cage: 3F871

### **Ingredients**

VM&P NAPHTHA (LIGROINE)

CAS: 8032-32-4

RTECS: OI6180000

Fraction By Weight: 90%

OSHA PEL300 PPM/400 STEL

ACGIH TLV: 300 PPM; 9192

MINERAL SPIRITS

CAS: 64475-85-0

RTECS: PY8240000

Fraction By Weight: 10%

### **Hazards**

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ANESTHESIA, HEADACHE, NAUSEA,  
DIZZINESS, ETC. LIQUID MODERATELY IRRITATING TO SKIN AND EYES. CAN  
CAUSE CONJUNCTIVITIS (EYES); DEFATTING AND DERMATITIS (SKIN).  
REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OVEREXPOSURE TO  
SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE .  
Explanation of Carcinogenicity:NOT RELEVANT  
Effects of Overexposure:SEE HEALTH HAZARDS.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

## First Aid

First Aid:INGEST: DO NOT INDUCE VOMITING, CONTACT MD IMMEDIATELY.  
INHAL: REMOVE VICTIM FROM AREA AND RESTORE BREATHING IF REQUIRED.  
EYES: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES.

## Fire Fighting

Flash Point Method:TCC  
Flash Point:26.0F,-3.3C  
Lower Limits:1.0  
Upper Limits:6.0  
Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER FOG  
Fire Fighting Procedures:COOL BELOW IGNITION TEMPERATURE. WEAR NIOSH/  
MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT .  
Unusual Fire/Explosion Hazard:AUTOIGNITION TEMPERATURE 640F. VAPORS ARE  
HEAVIER THAN AIR AND MAY TRAVEL ALONG GROUND.

## Accidental Release

Spill Release Procedures:EXTINGUISH ALL SOURCES OF IGNITION IN THE  
VICINITY OF SPILL OR RELEASED VAPOR. CLEAN ALL SPILLS AS SOON AS  
POSSIBLE. ABSORB LARGE SPILLS WITH CLAY OR DIATOMACEOUS EARTH.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

## Handling

Handling and Storage Precautions:STORE IN COOL, WELL VENTILATED AREA  
AWAY FROM SOURCES OF IGNITION. SHOULD BE LABELED WITH A FLAMMABLE  
LABEL.  
Other Precautions:KEEP OUT OF REACH OF CHILDREN.

## Exposure Controls

Respiratory Protection:USE A NIOSH/MSHA APPROVED ORGANIC VAPOR  
RESPIRATOR OR SCBA.  
Ventilation:LOCAL EXHAUST IF CONCENTRATION EXCEEDS TLV.  
Protective Gloves:IMPERVIOUS  
Eye Protection:CHEMICAL WORKERS GOGGLES  
Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.  
Work Hygienic Practices:WASH HANDS THOROUGHLY BEFORE EATING OR SMOKING.  
Supplemental Safety and Health  
NONE SPECIFIED BY MANUFACTURER.

## Chemical Properties

HCC:F3  
Boiling Pt:B.P. Text:198F,92C  
Vapor Pres:55  
Vapor Density:3.5  
Spec Gravity:0.75  
Evaporation Rate & Reference:2.15 (BUTYL ACETATE=1)  
Solubility in Water:NIL  
Appearance and Odor:COLORLESS LIQUID  
Percent Volatiles by Volume:54

## Stability

Stability Indicator/Materials to Avoid:YES  
MAY REACT WITH STRONG OXIDIZING MATERIALS.  
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.  
Hazardous Decomposition Products:NORMAL COMBUSTION FORMS CARBON DIOXIDE  
AND WATER VAPOR, INCOMPLETE COMBUSTION CAN PRODUCE CARBON MONOXIDE.

## Disposal

Waste Disposal Methods:DISPOSE IN COMPLIANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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