

## **S-104 WHITE SPARVAR HIGH HEAT SPRAY PAINT**

### **MSDS Number**

BNXZQ

### **National Stock Number**

8010-00F024613

### **Product Name**

S-104 WHITE SPARVAR HIGH HEAT SPRAY PAINT

### **Manufacturer**

BORDEN INC

### **Product Identification**

Product ID:S-104 WHITE SPARVAR HIGH HEAT SPRAY PAINT

MSDS Date:12/04/1985

FSC:8010

NIIN:00F024613

MSDS Number: BNXZQ

### **Responsible Party**

BORDEN INC.

180 EAST BROAD STREET

COLUMBUS , OH 43215

US

Emergency Phone: (614) 457-5200

Info Phone: (614) 457-5200

Cage: FO455

### **Contractor**

BORDEN INC.

208

COLUMBUS, OH 43215

US

(614) 457-5200

Cage: FO455

### **Ingredients**

ACETONE; DIMETHYL KETONE

CAS: 67-64-1

RTECS: AL3150000

Fraction By Weight: 34-37%

OSHA PEL1000PPM

ACGIH TLV: 750PPM/1000STEL;9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

PROPANE

CAS: 74-98-6

RTECS: TX2275000

Fraction By Weight: 18%

OSHA PEL1000 PPM

ACGIH TLV: SIMPLE ASPHYXIAN

TOLUENE

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 30-36%

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

## Hazards

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

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

Health Hazards Acute and Chronic: EYES/SKIN: IRRITATION. INHALATION: HARMFUL, NOSE/THROAT/LUNGS IRRITATION. INGESTION: HARMFUL.

Explanation of Carcinogenicity: NONE

Effects of Overexposure: EYES/SKIN: IRRITATION. INHALATION: HARMFUL, NOSE/THROAT/LUNGS IRRITATION. INGESTION: HARMFUL.

## First Aid

First Aid: EYES/SKIN: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINS.

INHALATION: REMOVE TO FRESH AIR. INGESTION: DON'T INDUCE VOMITING.

OBTAIN MEDICAL ATTENTION IN ALL CASES.

## Fire Fighting

Flash Point: FLAMMABLE

Unusual Fire/Explosion Hazard: CONTENTS UNDER PRESSURE. EXPOSURE TO HIGH TEMPS. CAN CAUSE BURSTING.

## Accidental Release

Spill Release Procedures: ELIMINATE IGNITION SOURCES. SOAK UP

W/ABSORBENT MATERIAL & REMOVE TO CHEMICAL DISPOSAL AREA. PREVENT ENTRY INTO NATURAL BODIES OF WATER.

## Handling

Handling and Storage Precautions: DON'T STORE AT TEMPS >120F. EXTREMELY FLAMMABLE.

Other Precautions: DON'T SPRAY NEAR OPEN FLAME. CONTAINER MAY CONTAIN EXPLOSIVE VAPORS, DON'T FLAME CUT OR WELD ON OR NEARBY.

## Exposure Controls

Respiratory Protection: APPROVED RESPIRATORY PROTECTION REQUIRED IN ABSENCE OF PROPER ENVIRONMENTAL CONTROL.

Protective Gloves: IMPERVIOUS

Eye Protection: SAFETY GLASSES OR FACE SHIELD

Other Protective Equipment: SAFETY SHOES, HARD HATS & SUITABLE CLOTHING

Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

PERCENT NON-VOLATILE BY WT: 8-15%

## Chemical Properties

Vapor Pres: 60 PSIG

Vapor Density: >AIR

Spec Gravity: Evaporation Rate & Reference: FASTER THAN BU AC

Solubility in Water: SLIGHT

Appearance and Odor: WHITE AEROSOL SPRAY PAINT.

Percent Volatiles by Volume: 89/WT

## Stability

Stability Indicator/Materials to Avoid: YES

Stability Condition to Avoid: HIGH TEMPS, RADIATORS, STOVES, DIRECT SUNLIGHT, TEMPS > 120 OR OTHER SOURCES OF IGNITION.

Hazardous Decomposition Products: CO & CO<sub>2</sub>

## Disposal

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/ LOCAL, STATE, & FEDERAL REGULATIONS. DON'T PUNCTURE OR INCINERATE CONTAINER. INCINERATION WILL CAUSE CONTAINER TO BURST VIOLENTLY.

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