

# **Material Safety Data Sheet**

# **Section 1: Product and Company Identification**

Product Name: 251/008 SNOW SPRAY (Standard Aerosol)

**Company:** PMS International

Address: International House, Cricketers way, Basildon, Essex, SS

**Emergency Phone:** 01268 503335

MSDS Number: 948944

#### **Section 2: Composition/Information on Ingredients**

#### **Hazardous Components**

Ingredient	Concentration	CAS Number
Acrylic Resin	1-5%	9003-01-4
Fatty Acid	5-15%	Mixture
Pigment	0.1-0.5%	various
perfume	0.1-0.5%	various
Deionized water	30-50%	7732-18-5
DME	40-60%	115-10-6

# **Section 3: Hazards Identification**

#### **EMERGENCY OVERVIEW**

PRIMARY ROUTE(S) OF ENTRY: This product has not been classified as hazardous.

EFFECTS OF OVEREXPOSURE - EYE CONTACT: May cause minimal irritation.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: May cause minimal skin irritation.

EFFECTS OF OVEREXPOSURE - INHALATION: Not expected to be acutely toxic by inhalation.

EFFECTS OF OVEREXPOSURE - INGESTION: Not expected to be acutely toxic by inhalation. Ingestion

from an aerosol product is unlikely to occur. Contains petroleum distillates. Harmful if swallowed.

#### **Section 4: First- Aid Measures**

#### FIRST AID - EYE CONTACT:

Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

FIRST AID - SKIN CONTACT: Immediately flush skin with plenty of water. Remove clothing. Get medical attention immediately. Wash clothing separately before reuse.

FIRST AID - INHALATION: Get medical aid immediately. Remove from exposure to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

FIRST AID - INGESTION: Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately. Loosen tight clothing such as a collar, tie, belt or waistband.

# **Section 5: Fire-Fighting Measures**

Fire Fighting Media and Instructions:

SMALL FIRE: Use DRY chemical powder.

LARGE FIRE: Use carbon dioxide, fog or foam.

Special Remarks on Fire Hazards: Not available. UNUSUAL FIRE AND EXPLOSION HAZARDS:

May burn with an invisible flame. Fire hazard when exposed to heat, flame or oxidizers. Vapors are heavier than air and may travel a considerable distance to an ignition source and flash back. Vapor mixtures are explosive.

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#### **Section 6: Accidental Release Measures**

Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Absorb spill with inert material (e.g. dry sand, earth). Eliminate all ignition sources. Prevent runoff from entering drains, sewers, streams or other bodies of water. Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers for disposal.

#### **Section 7: Handling and Storage**

Do not use or store near heat, sparks or open flame. Do not puncture or incinerate container. Store in a cool, dry place. Do not get in eyes, on skin or on clothing. Intentional misuse by deliberately concentrating and inhaling may be harmful or fatal. Keep out of reach of children.

# **Section 8: Exposure Controls/Personal Protection**

#### **Engineering Controls:**

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value. Ensure that eyewash stations and safety showers are proximal to the work-station location.

Eye Protection: Wear safety glasses with side shields or goggles when handling this material.

Skin Protection: To prevent any contact, wear impervious protective clothing such as neoprene or butyl rubber gloves, apron, boots or whole bodysuit, as appropriate.

Respiratory Protection: Use NIOSH/MSHA approved respirators when vapors or mist concentrations exceed permissible exposure limits.

Engineering Controls: Good general ventilation required.

#### **Section 9: Physical and Chemical Properties**

Appearance: White Foam (Propellent Gas flammable)

Odor: Various
pH Concentrate: 6~9
Solubility in Water: soluble
Internal Pressure [50°C Mpa]: ≤1.2
Density: 0.8-0.9g/ml
Flammability: flammable
Auto flammability: None

# **Section 10: Stability and Reactivity**

Stability: Stable

Hazardous Polymerization: Will not occur Conditions to avoid: High temperature

Hazardous Decomposition Products: CO, CO2

Incompatibility: Strong oxidizing agents.

#### **Section 11: Toxicological Information**

Materials had not been classified as toxic.1



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# **Section 12: Ecological Information**

Materials are not harmful for the environment.

#### **Section 13: Disposal Consideration**

To dispose, empty content completely by in outdoor. Waste may be burned in an approved incinerator or disposed of by a licensed firm. Place contaminated materials in disposable containers and dispose of in a manner consistent with applicable regulations. Contact local environmental or health authorities for approved disposal of this material.

# **Section 14: Transport Information**

UN number 1950

#### **Section 15: Regulatory information**

LABELLING Indication of danger:



F+: Highly flammable

R phrase

R11 Highly flammable.

R22 Harmful if swallowed.

S phrase

S7 Keep container tightly closed.

S9 Keep container in a well-ventilated place.

S16 Keep away from sources of ignition - No smoking.

S33 Take precautionary measures against static discharges.

#### **Section 16: Other Information**

N.A: No information is available.

This information relates to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of our knowledge and belief, accurate and reliable as of the date compiled. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for and loss or damage that may occur from the use of this information nor do we offer warranty against patent infringement.