## **Material Safety Data Sheet**

# #30-1295-00 Maximum Spray Duster

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## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Betson Imperial Parts & Service Co.

303 Paterson Plank Rd. Carlstadt, NJ 07072

1 (800) 828-2048

Product Name: Product Code: Version Date:

Maximum Spray Duster

#30-1295-00 06/30/14

24-hour emergency phone:

1-800-424-9300 [CHEMTREC]

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

Exposure Limits

COMPONENT Halogenated hydrocarbon 75-37-6

ACGIH TLV Not established OSHA PEL Not established

1000ppm TWA (Mfr.)

## 3. HAZARDS IDENTIFICATION

POTENTIAL ACUTE [single or short term] HEALTH EFFECTS OF OVEREXPOSURE

Eye: Skin: May cause eye irritation. Symptoms may include stinging, tearing, and redness.

Ingestion:

Liquid may cause frostbite.

Ingestion is not considered a potential route of exposure. No evidence of harmful effects from available information.

Breathing small amounts during handling is not likely to cause harmful effects. Breathing large amounts may be harmful. Inhalation of Innalation:

concentrations above the recommended limits may cause temporary central nervous system depression with anesthetic effects such as

dizziness, headache, incoordination, and loss of consciousness. POTENTIAL CHRONIC [long term] HEALTH EFFECTS OF OVEREXPOSURE:

General Effects:

No chronic health effects known.

Cancer Information:

THIS PRODUCT CONTAINS NO COMPONENTS LISTED AS CARCINOGENIC BY IARC, NTP, OR OSHA 1910(Z)

No data available to indicate product or any components present at greater than 0.1% is mutagenic or genotoxic. Mutagenicity: MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE:

Individuals with preexisting diseases of the central nervous or cardiovascular system may have increased susceptibility to the toxicity of excessive exposures.

HMIS® III\* HAZARDOUS WARNINGS:

Health: 1

Flammability: 2

Physical:

Personal Protective Equipment: See Section 8

\* See www.paint.org/hmis or call the NPCA at 1 (202) 462-6272 for more information on this current rating system.

### 4. FIRST AID MEASURES

Immediately flush eyes gently with plenty of water for at least 15 minutes while holding eyelids apart. If symptoms persist or there is Eyes:

visual difficulty, seek medical attention.

In case of contact, immediately wash contaminated area with plenty of water for at least 15 minutes. Seek medical attention if Skin Contact:

symptoms persist. Seek medical attention if symptoms persist. Wash clothing before reuse.

Ingestion:

Ingestion is an unlikely route of exposure.

Inhalation:

Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek immediate medical

NOTES TO PHYSICIAN:

Because of possible disturbances of cardiac rhythm, catecholamine drugs, such as epinephrine, should be used only in situations of emergency life support.

### 5. FIRE FIGHTING MEASURES

This product contains a component(s) that is considered an extremely flammable gas(cs), which has vapors that are Fire and/or Explosion Hazards:

heavier than air and may travel along the ground or be moved by ventilation and ignited by heat, pilot lights, or other flames and ignition sources at locations distant from the material's handling point Containers may rupture or explode under fire conditions.

Fire Fighting Instructions:

Use CO2, foam or dry chemical. Water is generally not effective and may spread fire; however, water spray may be

used from a safe distance to cool closed containers and protect surrounding area.

Flash Point: Lower Flammability Limit:

Not applicable°F PMCC Not applicable

°C PMCC

Upper Flammability Limit:

Not applicable

Autoignition Temperature:

Not applicable °F

Aerosol Flame Projection Test:

Non-flammable aerosol, as determined by ASTM D3065-94. However, this product contains components which may be ignited under certain circumstances. Do not use near ignition sources such as sparks or open flames.

#### 6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Ventilate contaminated area. Remove all sources of ignition. Wear appropriate personal protective equipment (PPE). Stop or reduce discharge if it can be done safely.

### 7. HANDLING AND STORAGE

Handling:

Use with adequate ventilation. Do not use near ignition sources. Avoid prolonged or repeated contact with skin.

Storage:

Store in a cool, dry, well ventilated area away from all sources of ignition. Do not store at temperatures above 120 degrees F. Empty container may contain residues which are hazardous. Store away from incompatible materials such as materials that support combustion (oxidizing materials) and corrosive materials (strong acids or bases).

*#30-1295-00* 

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Ventilation should be adequate to prevent exposures above the limits indicated in "Section 2" of this MSDS (from known, Engineering Controls:

suspected or apparent adverse effects).

Wear chemically resistant safety glasses with side shields when handling this product. Wear additional eye protection such Eye Protection:

as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid

or airborne material. Do not wear contact lenses. Have an eye wash station available.

The use of chemically resistant gloves is recommended if there is any possibility of prolonged or repeated liquid contact Skin Protection:

None required for well ventilated situations. A supplied air respirator should be used if ventilation is not sufficient to Respiratory Protection:

maintain exposure limits. Use NIOSH approved respirator where there is likelihood of inhalation of the product mist,

spray or aerosol.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

87.00 PSIG @ 70°F

Vapor Density: [air = 1] 2.40Physical State: Aerosol can

<0.020 (n-Butyl acetate = 1) Clear Colorless Evaporation Rate: Appearance:

Solubility in Water: Negligible; 0-1% Slight ethereal. Odor: 0.90 (H2O=1) **Boiling Point:** No data available°F Specific Gravity: Not applicable Vapor Pressure: pH:

10. STABILITY AND REACTIVITY

Stable. Chemical Stability:

Avoid contact with: Alkali. Alkaline earth metals. Freshly abraded aluminum surfaces. Powdered metals. Ignition Conditions to Avoid:

sources such as open flames, sparks, static discharges or glowing metal surfaces.

This material can be decomposed by extremely high temperatures (open flames, glowing metal surfaces, etc.) forming Decomposition Products:

hydrofluoric acid and carbonyl fluoride.

## 11. DISPOSAL CONSIDERATIONS

Dispose according to Federal, State and local regulations Disposal:

#### 12. TRANSPORTATION INFORMATION

Agency	Proper Shipping name	UN Number	Hazard Class	Packing Group
DOT	Refrigerant gas R 152a	UN1030	2.1	No shipping papers required
IATA	Refrigerant gas R 152a	UN1030	2.1	Not applicable
IMDG	Refrigerant gas R 152a	UN1030	2.1	No shipping papers required

<sup>\* &</sup>quot;Limited Quantities" may be applicable for this transportation mode.

### 13. REGULATORY INFORMATION

Warning: This product contains the following chemicals that are subject to reporting requirements for the following regulatory bodies listed below:

COMPONENT

% BY WEIGHT CAS# No components listed in this section.

Regulatory Body SARA Section 313

Prop65 Cancer

Warning: This product may contain chemicals known to the State of California to cause cancer. See list below

No components listed in this section.

Warning: This product may contain chemicals known to the State of California to cause birth defects. See list below. Prop65 Birth Defects No components listed in this section.

All components of this product are listed on the TSCA inventory.

This information contained in this MSDS is believed to be accurate as of the version date, but is not warranted to be. Since the use of this information and the conditions of use of this product are not within the control of Betson Imperial Parts & Service, it is the user's obligation to determine the conditions of safe use.