MATERIAL SAFETY DATA SHEET

Essentially Similar to U.S. Department of Labor Form OSHA

Revised 03/10/05

HMIS Health-1 Flammability-4 Reactivity-0

**SECTION I-Product Information Manufacturer: A.V.W. Inc.** 

24 Hour Emergency Phone Number: 800-424-9300

Product Name: Blow Off Air Duster --- 8 oz, 3.75 oz, Air Duster in Spanish

### **SECTION II-Hazardous Ingredients**

Petroleum Hydrocarbon CAS# 68476-86-8

#### **SECTION III-Physical Data**

Melting Point: -189.9 C Boiling Point: -105 C

Auto Ignition Temperature: 426-537 C Vapor Pressure: 14.5 – 26.0 KPA

Specific Gravity: (water=1) 0.530 – 0.560

Water Solubility: No

Appearance: Petroleum liquefied gas. Gas at normal temperature and pressure.

## SECTION IV-Fire and Explosion Hazard Data

Flash Point: -120 C EXTREMELY FLAMMABLE LEVEL 3 AEROSOL

Extinguishing Media: Carbon Dioxide, Dry chemical or foam

Special Fire Fighting Procedures: Dress in a special gown that can resist high temperature.

Unusual Fire and Explosion: Highly explosive and inflammable.

Inflammability Limits: LSI: 8.5 LII: 1.9

#### **SECTION V-Health Hazard and First Aid**

TLV: 800 ppm Carcinogen: No

Acute Chronic Health Effects: Excessive exposure may cause irritation to upper respiratory tract. Excessive exposure may cause carboxyhemoglobinemia, thereby impairing the bloods ability to transport oxygen.

Effects of Overexposure: Eyes- May cause burn and pain, inhalation may cause drowsiness.

Skin- May cause burn.

Inhalation- Narcotic and death on high concentrations.

Ingestion: Is a gas.

First Aid:

Eyes- Flush with water for 15 minutes. If irritation persists, get medical attention.

Skin- Wash with affected areas with plenty of water and soap. Get medical attention.

Inhalation- Move to fresh air. Get medical attention.

#### **SECTION VI-Reactivity Data**

Stability: Stable X

Conditions to Avoid: Avoid open flames, welding arcs, or other high temperature sources, which induce thermal decomposition and fire. Do not use in closed areas.

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Incompatibility: All possible ignition sources, strong oxidizers, caustics, chemically active metals.

#### **SECTON VII-Spill or Leak Procedures**

The product is a gas on a normal temperature and pressure. Waste disposal methods: Incinerate on a adequate place according with local laws.

# **SECTION VIII-Special Protection Information**

Respiratory Protection: Use the product in a well-ventilated area.

Protective Gloves: Neoprene Eye Protection: Use Safety glasses

Other Protective Equipment: Use gowns and shoes that do not generate static electricity.

### **SECTION IX-Special Precautions**

Precautions in handling and storing: Keep away from heat and ignition sources. Do not store containers at temperatures above 120 F.