### Aerosol Material Safety Data Sheet

**Identification**

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Press Time</th>
<th>Package Type</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>835</td>
<td>Aerosol Container</td>
</tr>
</tbody>
</table>

**Signatory of Person Responsible for Preparation**

<table>
<thead>
<tr>
<th>Signature</th>
<th>Date Prepared</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>November 10, 1988</td>
</tr>
</tbody>
</table>

**Hazardous Ingredients**

<table>
<thead>
<tr>
<th>Principle Hazardous Component(s) (Chemical Names)</th>
<th>CAS#</th>
<th>TLV</th>
<th>PEL</th>
<th>Approx. % WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,1,1, Trichloroethane</td>
<td>71-55-8</td>
<td>350</td>
<td>350</td>
<td>&lt; 80%</td>
</tr>
</tbody>
</table>

**Propellant**

| Carbon Dioxide | 124-38-9 |

**Physical Data**

<table>
<thead>
<tr>
<th>Boiling Point (°F) of Concentrate</th>
<th>162-190°F</th>
</tr>
</thead>
<tbody>
<tr>
<td>Specific Gravity (H₂O = 1) @ 75°F of Concentrate</td>
<td>1.185</td>
</tr>
<tr>
<td>Vapor Pressure (psig) in Can @ 75°F</td>
<td>90</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>N.D.</td>
</tr>
<tr>
<td>Solubility in Water of Concentrate</td>
<td>1.07 gm/100 gm @ 25°C</td>
</tr>
<tr>
<td>Appearance and Odor of Spray</td>
<td>Clear water white liquid / mild sweetish odor</td>
</tr>
</tbody>
</table>

**Extinguishing Media**

- Foam
- Dry Chemical
- Carbon Dioxide

**Special Fire Fighting Procedures**

- Keep containers cool. Use equipment or shielding required to protect personnel against bursting, rupturing, or venting. Wear self-contained breathing apparatus.

**Unusual Fire and Explosion Hazards**

At elevated temperatures (above 120°F), containers may vent, rupture, or burst.

**Reactivity Data**

- Chemical Stability: Stable
- Conditions to Avoid: Do not expose to temperatures above 120°F.
- Incompatibility (Materials to avoid): Strong alkalis, oxidizers, aluminum and other reactive metals.

**Hazardous Decomposition Products**

- May occur: None
- Will not occur: None

**Notes**

- 1991-06-05 15:53

**Company Information**

- CHEMICAL PACKAGING CORPORATION
- P.O. Box 8647, Ft. Lauderdale, FL 33310

**Emergency Phone**

- (954) 974-5440
VI - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: INHALATION? SKIN? PRIMARY INGESTION?

EFFECTS OF OVER EXPOSURE: ACUTE AND CHRONIC

INHALATION: MINIMAL EFFECTS BELOW 1000 PPM; DIZZINESS, DROWSINESS AND THROAT IRRITATION AT LEVELS ABOVE 1000 PPM. UNCONSCIOUSNESS AND DEATH POSSIBLE AT LEVELS ABOVE 10,000 PPM. BLOOD PRESSURE DEPRESSION CARDIOVASCULAR SENSITIZATION, VENTRICULAR ARRHYTHMIA CAN RESULT FROM EXPOSURE TO NEAR ANESTHETIC LEVELS.

SKIN CONTACT/ABSORPTION: PROLONGED OR REPEATED CONTACT CAN CAUSE MODERATE IRRITATION, DEFATTING AND DERMITIS.

INGESTION: CAN CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING AND DIARRHEA. ASPIRATION OF MATERIAL INTO LUNGS CAN CAUSE CHEMICAL PNEUMONITIS.

EYES: CAN CAUSE SEVERE IRRITATION, REDNESS, TEARING AND BLURRED VISION.

CARCINOGENICITY: NO NTP? NO IARC MONOGRAPHS? NO OSHA REGULATED? NO

EMERGENCY AND FIRST AID PROCEDURES:

EYES AND SKIN: PLUSH EYES WITH WATER, LIFTING UPPER AND LOWER LIDS. GET MEDICAL ATTENTION. WASH EXPOSED SKIN AREAS WITH SOAP AND WATER.

INHALATION: REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, ADMINISTER OXYGEN. IF BREATHING STOPS GIVE ARTIFICIAL RESPIRATION. GET MEDICAL ATTENTION.

INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. ASPIRATION OF MATERIAL INTO LUNGS DUE TO VOMITING CAN CAUSE CHEMICAL PNEUMONITIS.

VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE CONTAINER IS PUNCTURED AND MATERIAL IS RELEASED: CLEAN UP AREA BY MOPPING OR WITH ABSORBENT MATERIALS AND PLACE IN CLOSED CONTAINERS FOR DISPOSAL. CONTACT FEDERAL, STATE OR LOCAL AUTHORITIES FOR APPROVED DISPOSAL PROCEDURES.

WASTE DISPOSAL METHOD: WHEN USED PROPERLY, THE PRODUCT DOES NOT GENERATE HAZARDOUS WASTE. EMPTY PRESSURIZED CONTAINERS CAN NOT BE REUSED AND SHOULDER WRAPPED AND PUT IN A PERMITTED WASTE MANAGEMENT FACILITY. CONSULT FEDERAL, STATE AND LOCAL DISPOSAL AUTHORITIES FOR APPROVED PROCEDURES.

VIII - SPECIAL PROTECTION INFORMATION

SPECIFIC PERSONAL PROTECTIVE EQUIPMENT:

RESPIRATORY: APPROVED ORGANIC TYPE RESPIRATOR ACCEPTABLE IF CONCENTRATION IS 500-1000 PPM.

EYE: CHEMICAL SPLASH GOGGLES IN COMPLIANCE WITH OSHA REGULATIONS.

SKIN: PROTECTIVE GLOVES: NEOPRENE, NITRILE RUBBER OR POLYVINYL CHLORIDE.

OTHER: DON'T EAT, DRINK OR SMOKE IN WORK AREA. WASH HANDS BEFORE EATING.

VENTILATION REQUIREMENTS: PROVIDE SUFFICIENT MECHANICAL (GENERAL) AND/OR LOCAL EXHAUST VENTILATION TO MAINTAIN EXPOSURE BELOW TLV.

IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

DO NOT STORE AT TEMPERATURES ABOVE 120°F.

SPECIAL PRECAUTIONARY STATEMENTS:

PLEASE READ AND FOLLOW THE DIRECTIONS ON THE PRODUCT LABEL THEY ARE YOUR BEST GUIDE TO USING THIS PRODUCT IN THE MOST EFFECTIVE WAY AND THEY ALSO GIVE THE NECESSARY SAFETY PRECAUTIONS TO PROTECT YOUR HEALTH.

NOTICE: WE BELIEVE THAT THE INFORMATION CONTAINED ON THIS MATERIAL SAFETY DATA SHEET IS ACCURATE. THE RECOMMENDED PROCEDURES ARE BASED ON EXPERIENCE AT THE DATE OF PUBLICATION. THEY ARE NOT NECESSARILY ALL INCLUSIVE OR FULLY ADEQUATE IN EVERY CIRCUMSTANCE. ALSO, THE SUGGESTIONS SHOULDN'T BE FOLLOWED WITH NO FOLLOWED IN VIOLATION OF APPLICABLE LAWS, REGULATIONS, FOUL OR INSURANCE REQUIREMENTS, NO WARRANTY, EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS OR OTHERWISE, IS MADE.