PRODUCT NAME: FREON R134A (TETRAFLUROETHANE) IN NITROGEN

MSDS NO: R134A-N Version:3 Date: March, 2012

1. Chemical Product and Company Identification

Gasco Affiliates, LLC
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Oldsmar, FL 34677

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FAX NUMBER: (866) 755-8920
E-MAIL: info@gascogas.com

PRODUCT NAME: Freon R134A (Tetraflouroethane)
CHEMICAL NAME: Freon in Nitrogen
COMMON NAMES/SYNONYMS: R134A
TDG (Canada) CLASSIFICATION: 2.2
WHIMIS CLASSIFICATION: A

2. COMPOSITION/ INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>INGREDIENT</th>
<th>%VOLUME</th>
<th>PEL-OSHA</th>
<th>TLV-ACGIH</th>
<th>LD₅₀ or LC₅₀ Route/Species</th>
</tr>
</thead>
<tbody>
<tr>
<td>Freon 134a</td>
<td>&lt;10 PPM</td>
<td>N/A</td>
<td>25 ppm</td>
<td>LC₅₀</td>
</tr>
<tr>
<td>FORMULA: CH₂-F-CF₃ to 5.0%</td>
<td></td>
<td></td>
<td>35 ppm STEL</td>
<td>2000 ppm/4H (Rat)</td>
</tr>
<tr>
<td>Air</td>
<td>≤99.0 to 99.999</td>
<td>Simple Asphyxiant</td>
<td>Simple Asphyxiant</td>
<td>N/A</td>
</tr>
<tr>
<td>FORMULA: Mixture</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW
Colorless gas which may cause eye, skin and respiratory irritation. High concentrations of gas may accumulate in confined or poorly ventilated areas, displacing oxygen and causing unconsciousness or death. Exposure to Freon 134A present in this product may cause eye, skin and respiratory damage. High exposure may result in cardiac irregularities, unconsciousness, and death. Use only with adequate ventilation. Contents under pressure.

ROUTE OF ENTRY:

<table>
<thead>
<tr>
<th>Skin Contact</th>
<th>Skin Absorption</th>
<th>Eye Contact</th>
<th>Inhalation</th>
<th>Ingestion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
</tr>
</tbody>
</table>

HEALTH EFFECTS:

<table>
<thead>
<tr>
<th>Exposure Limits</th>
<th>Irritant</th>
<th>Sensitization</th>
<th>Reproductive Hazard</th>
<th>Mutagen</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>

Carcinogenicity: -- NTP: No IARC: No OSHA: No

EYE EFFECTS:
Contact may cause eye irritation.

SKIN EFFECTS:
Contact may cause skin irritation and redness.

INGESTION EFFECTS:
Ingestion unlikely. Gas at room temperature.
PRODUCT NAME: FREON R134A (TETRAFLOUROETHANE)

INHALATION EFFECTS:
If released in a confined area this product may displace oxygen and result in asphyxia. High concentrations of ammonia vapors can cause laryngitis, pulmonary edema or pneumonitis.

NFPA HAZARD CODES   HMIS HAZARD CODES  RATING SYSTEM
Health: 2  Health: 2  0= No Hazard
Flammability: 0  Flammability: 0  1= Slight Hazard
Reactivity: 0  Reactivity: 0  2= Moderate Hazard
3= Serious Hazard
4= Severe Hazard

4. FIRST AID MEASURES

EYES:
Immediately flush eyes with large amounts of water for at least 15 minutes opening and closing eyelids to ensure adequate rinsing. Seek medical attention.

SKIN:
Remove contaminated clothing and flush affected area with large quantities of water. If irritation persists, seek medical attention.

INGESTION:
N/A

INHALATION:
PROMPT MEDICAL ATTENTION IS MANDATORY IN ALL CASES OF OVEREXPOSURE. RESCUE PERSONNEL SHOULD BE EQUIPPED THE SELF-CONTAINED BREATHING APPARATUS. Victims should be assisted to an uncontaminated area and inhale fresh air. Quick removal from the contaminated area is most important. If breathing has stopped administer artificial resuscitation and supplemental oxygen. Further treatment should be symptomatic and supportive.

5. FIRE-FIGHTING MEASURES

These containers hold gas under pressure, with no liquid phase. If involved in a major fire, they should be sprayed with water to avoid pressure increases, otherwise pressures will rise and ultimately they may distort or burst to release the contents. The gases will not add significantly to the fire, but containers or fragments may be projected considerable distances - thereby hampering fire fighting efforts.

6. ACCIDENTAL RELEASE MEASURES

In terms of weight, these containers hold very little contents, such that any accidental release by puncturing etc. will be of no practical concern.

7. HANDLING AND STORAGE

Suck back of water into the container must be prevented. Do not allow backfeed into the container. Use only properly specified equipment which is suitable for this product, its supply pressure and temperature. Use only in well-ventilated areas. Do not heat cylinder by any means to increase rate of product from the cylinder. Do not allow the temperature where cylinders are stored to exceed 130°F (54°C).

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Use adequate ventilation for extended use of gas.
9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>PARAMETER</th>
<th>VALUE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state</td>
<td>Gas</td>
</tr>
<tr>
<td>Evaporation point</td>
<td>N/A</td>
</tr>
<tr>
<td>pH</td>
<td>N/A</td>
</tr>
<tr>
<td>Odor and appearance</td>
<td>Colorless with ethereal odor</td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY

Stable under normal conditions. Expected shelf life 48 months.

11. TOXICOLOGICAL INFORMATION

No known effects.

12. ECOLOGICAL INFORMATION

No ecological damage caused by this product.

13. DISPOSAL INFORMATION

Do not discharge into any place where its accumulation could be dangerous. Used containers are acceptable for disposal in the normal waste stream as long as the cylinder is empty and valve removed or cylinder wall is punctured; but GASCO encourages the consumer to return cylinders.

14. TRANSPORT INFORMATION

<table>
<thead>
<tr>
<th>PROPER SHIPPING NAME:</th>
<th>United States DOT</th>
<th>Canada TDG</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Compressed Gas N.O.S.</td>
<td>Compressed Gas N.O.S.</td>
</tr>
<tr>
<td></td>
<td>(Freon in Air)</td>
<td>(Freon in Air)</td>
</tr>
<tr>
<td>HAZARD CLASS:</td>
<td>2.2</td>
<td>2.2</td>
</tr>
<tr>
<td>IDENTIFICATION NUMBER:</td>
<td>UN1956</td>
<td>UN1956</td>
</tr>
<tr>
<td>SHIPPING LABEL:</td>
<td>NONFLAMMABLE GAS</td>
<td>NONFLAMMABLE GAS</td>
</tr>
</tbody>
</table>

15. REGULATORY INFORMATION

Freon is listed under the accident prevention provisions of section 112(r) of the Clean Air Act (CAA) with a threshold quantity (TQ) of 10,000 pounds.

16. OTHER INFORMATION

This MSDS has been prepared in accordance with the Chemicals (Hazard Information and Packaging for Supply (Amendment) Regulation 1996. The information is based on the best knowledge of GASCO, and its advisors and is given in good faith, but we cannot guarantee its accuracy, reliability or completeness and therefore disclaim any liability for loss or damage arising out of use of this data. Since conditions of use are outside the control of the Company and its advisors we disclaim any liability for loss or damage when the product is used for other purposes than it is intended.

MSDS/S010/14/ March, 2012