Material Name: Hydrogen Fluoride in Nitrogen Gas Mixture

Section 1 - PRODUCT AND COMPANY IDENTIFICATION

Material Name
Hydrogen Fluoride in Nitrogen Gas Mixture

Product Use
Industrial and Specialty Gas Applications

Restrictions on Use
None known.

Details of the supplier of the safety data sheet
MATHESON TRI-GAS, INC.
150 Allen Road, Suite 302
Basking Ridge, NJ 07920
General Information: 1-800-416-2505
Emergency #: 1-800-424-9300 (CHEMTREC)
Outside the US: 703-527-3887 (Call collect)

Section 2 - HAZARDS IDENTIFICATION

Classification in accordance with paragraph (d) of 29 CFR 1910.1200.

Gases Under Pressure - Compressed gas
Acute Toxicity - Oral - Category 2
Acute Toxicity - Dermal - Category 1
Acute Toxicity - Inhalation - Gas - Category 2
Skin Corrosion/Irritation - Category 1
Serious Eye Damage/Eye Irritation - Category 1
Respiratory Sensitization - Category 1
Skin Sensitization - Category 1
Germ Cell Mutagenicity - Category 2
Specific target organ toxicity - Single exposure - Category 1
Specific target organ toxicity - Repeated exposure - Category 1
Simple Asphyxiant

GHS Label Elements

Symbol(s)

Signal Word
Danger

Hazard Statement(s)
Contains gas under pressure; may explode if heated.
Fatal in contact with skin.
Fatal if inhaled.
Fatal if swallowed.
Causes severe skin burns and eye damage.
May cause allergy or asthma symptoms or breathing difficulties if inhaled.
May cause an allergic skin reaction.
Material Name: Hydrogen Fluoride in Nitrogen Gas Mixture

Suspected of causing genetic defects.
Causes damage to organs. (pancreas, respiratory system)
Causes damage to organs through prolonged or repeated exposure. (kidneys, liver, nervous system, pituitary gland, respiratory system, skeletal system, teeth, testes, thyroid)
May displace oxygen and cause rapid suffocation.

Precautionary Statement(s)
Prevention
Obtain special instructions before use.
Do not handle until all safety precautions have been read and understood.
Use only outdoors or in a well-ventilated area.
Wear protective gloves/protective clothing/eye protection/face protection.
Do not breathe dust/fume/gas/mist/vapors/spray.
Wear respiratory protection.
Do not get in eyes, on skin, or on clothing.
Wash thoroughly after handling.
Contaminated work clothing must not be allowed out of the workplace.
Do not eat, drink or smoke when using this product.

Response
If exposed: Call a POISON CENTER or doctor/physician.
IF INHALED: Remove person to fresh air and keep comfortable for breathing.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
Take off immediately all contaminated clothing and wash it before reuse.
Wash contaminated clothing before reuse.
IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
Immediately call a POISON CENTER or doctor.
Specific treatment is urgent (see label).

Storage
Protect from sunlight. Store in a well-ventilated place.
Keep container tightly closed.
Store locked up.

Disposal
Dispose in accordance with all applicable regulations.

Statement(s) of Unknown Acute Toxicity
Dermal  96.5% of the mixture consists of ingredient(s) of unknown acute toxicity.
Oral  96.5% of the mixture consists of ingredient(s) of unknown acute toxicity.
Inhalation 96.5% of the mixture consists of ingredient(s) of unknown acute toxicity.

Other Hazards
Rapid release of compressed gas may cause frostbite.

Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>CAS</th>
<th>Component Name</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>7727-37-9</td>
<td>Nitrogen</td>
<td>94-99</td>
</tr>
<tr>
<td>7664-39-3</td>
<td>Hydrogen fluoride</td>
<td>1-6</td>
</tr>
</tbody>
</table>

The chemical identity and/or percentage of composition is being withheld as a trade secret.
Safety Data Sheet

Material Name: Hydrogen Fluoride in Nitrogen Gas Mixture

Section 4 - FIRST AID MEASURES

Inhalation
If adverse effects occur, remove to uncontaminated area. Give artificial respiration if not breathing. If breathing is difficult, oxygen should be administered by qualified personnel. Get immediate medical attention.

Skin
If frostbite or freezing occur, immediately flush with plenty of lukewarm water (105-115°F; 41-46°C). DO NOT USE HOT WATER. If warm water is not available, gently wrap affected parts in blankets. Get immediate medical attention. Wash skin with soap and water for at least 15 minutes while removing contaminated clothing and shoes. Get immediate medical attention. Thoroughly clean and dry contaminated clothing and shoes before reuse. Destroy contaminated shoes.

Eyes
Immediately flush eyes with plenty of water for at least 15 minutes. Then get immediate medical attention.

Ingestion
If a large amount is swallowed, get medical attention.

Most Important Symptoms/Effects
Acute
frostbite, suffocation, respiratory tract burns, skin burns, eye burns, mucous membrane burns, allergic reactions, pancreas damage, respiratory system damage

Delayed
allergic reactions, bone damage, fluorosis, kidney damage, liver damage, nervous system damage, pituitary effects, respiratory system damage, tooth erosion, testes effects, thyroid effects, mutagenic effects

Note to Physicians
For inhalation, consider oxygen. Avoid gastric lavage or emesis.

Section 5 - FIRE FIGHTING MEASURES

Extinguishing Media
Suitable Extinguishing Media
regular dry chemical, carbon dioxide

Unsuitable Extinguishing Media
None known.

Special Hazards Arising from the Chemical
Negligible fire hazard. Containers may rupture or explode if exposed to heat.

Hazardous Combustion Products
halogenated compounds, oxides of nitrogen

Fire Fighting Measures
Move container from fire area if it can be done without risk. Cool containers with water spray until well after the fire is out. Stay away from the ends of tanks. Use extinguishing agents appropriate for surrounding fire. Flood with fine water spray. Avoid inhalation of material or combustion by-products. Stay upwind and keep out of low areas.

Special Protective Equipment and Precautions for Firefighters
Wear full protective fire fighting gear including self contained breathing apparatus (SCBA) for protection against possible exposure.

Section 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures
Wear personal protective clothing and equipment, see Section 8.

Methods and Materials for Containment and Cleaning Up
Do not touch spilled material. Stop leak if possible without personal risk. Reduce vapors with water spray. Keep unnecessary people away, isolate hazard area and deny entry. Stop leak if safe to do so - Prevent entry into
Section 7 - HANDLING AND STORAGE

Precautions for Safe Handling
Wear protective gloves/protective clothing/eye protection/face protection. Do not breathe
dust/fume/gas/mist/vapors/spray. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. Do not
eat, drink, or smoke when using this product.

Conditions for Safe Storage, Including any Incompatibilities
Protect from sunlight. Store in a well-ventilated place.
Keep container tightly closed.
Store locked up.
Store in accordance with all current regulations and standards. Cylinders should be stored upright (with valve
protection cap in place). Protect from physical damage. Store in a cool, dry place. Store below 52 C. Keep separated
from incompatible substances.

Incompatible Materials
Acids, amines, bases, combustible materials, Cyanides, halogens, metal oxides, metal salts, metals, oxidizing
materials, reducing agents

Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Component Exposure Limits

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
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</thead>
<tbody>
<tr>
<td><strong>Nitrogen</strong></td>
<td>7727-37-9</td>
</tr>
<tr>
<td>ACGIH</td>
<td>(See Appendix F: Minimal Oxygen Content )</td>
</tr>
<tr>
<td><strong>Hydrogen fluoride</strong></td>
<td>7664-39-3</td>
</tr>
<tr>
<td>ACGIH</td>
<td>0.5 ppm TWA as F</td>
</tr>
<tr>
<td></td>
<td>2 ppm Ceiling as F</td>
</tr>
<tr>
<td></td>
<td>Skin - potential significant contribution to overall exposure by the cutaneous route</td>
</tr>
<tr>
<td>NIOSH</td>
<td>3 ppm TWA ; 2.5 mg/m3 TWA</td>
</tr>
<tr>
<td></td>
<td>6 ppm Ceiling 15 min ; 5 mg/m3 Ceiling 15 min</td>
</tr>
<tr>
<td></td>
<td>SK: SYS(FATAL)-DIR(COR) (Apr 2011 )</td>
</tr>
<tr>
<td></td>
<td>30 ppm IDLH</td>
</tr>
<tr>
<td>Europe</td>
<td>1.8 ppm TWA ; 1.5 mg/m3 TWA</td>
</tr>
<tr>
<td></td>
<td>3 ppm STEL ; 2.5 mg/m3 STEL</td>
</tr>
<tr>
<td>OSHA (US)</td>
<td>3 ppm TWA as F</td>
</tr>
<tr>
<td>Mexico</td>
<td>2.5 mg/m3 TWA VLE-PPT as F (related to Fluorides)</td>
</tr>
</tbody>
</table>
Safety Data Sheet

Material Name: Hydrogen Fluoride in Nitrogen Gas Mixture

3 ppm Ceiling; 2.5 mg/m³ Ceiling

ACGIH - Threshold Limit Values - Biological Exposure Indices (BEI)
Hydrogen fluoride (7664-39-3)
3 mg/g creatinine Medium: urine Time: prior to shift Parameter: Fluoride (background, nonspecific ); 10 mg/g creatinine Medium: urine Time: end of shift Parameter: Fluoride (background, nonspecific )

Engineering Controls
Provide local exhaust or process enclosure ventilation system. Ensure compliance with applicable exposure limits.

Individual Protection Measures, such as Personal Protective Equipment
Eye/face protection
Wear splash resistant safety goggles with a faceshield. Contact lenses should not be worn. Provide an emergency eye wash fountain and quick drench shower in the immediate work area.

Skin Protection
For the gas: Wear appropriate chemical resistant clothing. For the liquid: Wear appropriate protective, cold insulating clothing.

Respiratory Protection
The following respirators and maximum use concentrations are drawn from NIOSH and/or OSHA. Measurement Element: F. 30 ppm. Any air-purifying half-mask respirator equipped with cartridge(s) providing protection against the compound of concern. Any powered, air-purifying respirator with cartridge(s) providing protection against this substance. Any air-purifying full-facepiece respirator (gas mask) with a chin-style, front-mounted or back-mounted canister providing protection against the compound of concern. Any supplied-air respirator. Any self-contained breathing apparatus with a full facepiece. Emergency or planned entry into unknown concentrations or IDLH conditions -. Any self-contained breathing apparatus that has a full facepiece and is operated in a pressure-demand or other positive-pressure mode. Any supplied-air respirator with a full facepiece that is operated in a pressure-demand or other positive-pressure mode in combination with an auxiliary self-contained breathing apparatus operated in pressure-demand or other positive-pressure mode. Escape -. Any air-purifying full-facepiece respirator (gas mask) with a chin-style, front-mounted or back-mounted canister providing protection against the compound of concern. Any appropriate escape-type, self-contained breathing apparatus.

Glove Recommendations
For the gas: Wear appropriate chemical resistant gloves. For the liquid: Wear chemical resistant, insulated gloves.

Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Appearance</strong></td>
<td>gas</td>
</tr>
<tr>
<td><strong>Odor</strong></td>
<td>pungent odor</td>
</tr>
<tr>
<td><strong>Odor Threshold</strong></td>
<td>0.04 ppm (Hydrogen fluoride )</td>
</tr>
<tr>
<td><strong>Melting Point</strong></td>
<td>-210 °C (-346 °F Nitrogen )</td>
</tr>
<tr>
<td><strong>Boiling Point</strong></td>
<td>-195.8 °C (-320 °F Nitrogen )</td>
</tr>
<tr>
<td><strong>Boiling Point Range</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Evaporation Rate</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Autoignition Temperature</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Physical State</strong></td>
<td>gas</td>
</tr>
<tr>
<td><strong>Color</strong></td>
<td>colorless</td>
</tr>
<tr>
<td><strong>pH</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Freezing point</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Flammability (solid, gas)</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Flash Point</strong></td>
<td>(Not flammable )</td>
</tr>
</tbody>
</table>
Safety Data Sheet

Material Name: Hydrogen Fluoride in Nitrogen Gas Mixture

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lower Explosive Limit</td>
<td>Not available</td>
</tr>
<tr>
<td>Upper Explosive Limit</td>
<td>Not available</td>
</tr>
<tr>
<td>Vapor Density (air=1)</td>
<td>Not available</td>
</tr>
<tr>
<td>Water Solubility</td>
<td>Not available</td>
</tr>
<tr>
<td>Viscosity</td>
<td>Not available</td>
</tr>
<tr>
<td>Solubility (Other)</td>
<td>Not available</td>
</tr>
<tr>
<td>Physical Form</td>
<td>Compressed gas</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>Not available</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>Not available</td>
</tr>
<tr>
<td>Specific Gravity (water=1)</td>
<td>0.906 at 21.1 °C</td>
</tr>
<tr>
<td>Partition coefficient: n-octanol/water</td>
<td>Not available</td>
</tr>
<tr>
<td>Kinematic viscosity</td>
<td>Not available</td>
</tr>
<tr>
<td>Density</td>
<td>Not available</td>
</tr>
<tr>
<td>Molecular Weight</td>
<td>Not available</td>
</tr>
</tbody>
</table>

Section 10 - STABILITY AND REACTIVITY

Reactivity
No reactivity hazard is expected.

Chemical Stability
Stable at normal temperatures and pressure.

Possibility of Hazardous Reactions
Will not polymerize.

Conditions to Avoid
Avoid heat, flames, sparks and other sources of ignition. May ignite or explode on contact with combustible materials.

Incompatible Materials
Acids, amines, bases, combustible materials, Cyanides, halogens, metal oxides, metal salts, metals, oxidizing materials, reducing agents

Hazardous decomposition products
halogenated compounds, oxides of nitrogen

Water or Moisture
hydrofluoric acid

Section 11 - TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure
Inhalation
burns, fluorois, kidney damage, liver damage

Skin Contact
burns, absorption may occur, fluorois

Eye Contact
burns

Ingestion
burns

Acute and Chronic Toxicity
Component Analysis - LD50/LC50
The components of this material have been reviewed in various sources and the following selected endpoints are published:

Hydrogen fluoride (7664-39-3)
Inhalation LC50 Rat 0.79 mg/L 1 h
Safety Data Sheet

Material Name: Hydrogen Fluoride in Nitrogen Gas Mixture

Product Toxicity Data

<table>
<thead>
<tr>
<th>Acute Toxicity Estimate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dermal</td>
</tr>
<tr>
<td>Inhalation - Gas</td>
</tr>
</tbody>
</table>

Immediate Effects
frostbite, suffocation, respiratory tract burns, skin burns, eye burns, mucous membrane burns, allergic reactions, pancreas damage, respiratory system damage

Delayed Effects
allergic reactions, bone damage, fluorosis, kidney damage, liver damage, nervous system damage, pituitary effects, respiratory system damage, tooth erosion, testes effects, thyroid effects, mutagenic effects

Irritation/Corrosivity Data
respiratory tract burns, skin burns, eye burns, mucous membrane burns.

Respiratory Sensitization
Component data indicate the substance is sensitizing.

Dermal Sensitization
Component data indicate the substance is sensitizing.

Component Carcinogenicity

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS No. 7664-39-3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrogen fluoride</td>
<td>A4 - Not Classifiable as a Human Carcinogen (related to Fluorides)</td>
</tr>
</tbody>
</table>

Germ Cell Mutagenicity
Available data characterizes this substance as mutagenic.

Tumorigenic Data
No data available

Reproductive Toxicity
No data available for the mixture.

Specific Target Organ Toxicity - Single Exposure
Respiratory system, pancreas

Specific Target Organ Toxicity - Repeated Exposure
kidneys, liver, nervous system, pituitary gland, Respiratory system, skeletal system, teeth, testes, thyroid

Aspiration hazard
Not applicable.

Medical Conditions Aggravated by Exposure
bone, joint or tooth disorders, kidney disorders, respiratory disorders, skin disorders, heart disorders, eye disorders

Section 12 - ECOLOGICAL INFORMATION

Component Analysis - Aquatic Toxicity

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS No. 7664-39-3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrogen fluoride</td>
<td>7664-39-3</td>
</tr>
<tr>
<td>Invertebrate:</td>
<td>EC50 48 h Daphnia species 270 mg/L IUCLID</td>
</tr>
</tbody>
</table>

Persistence and Degradability
No data available for the mixture.

Bioaccumulative Potential
No data available for the mixture.

Mobility
Safety Data Sheet

Material Name: Hydrogen Fluoride in Nitrogen Gas Mixture
SDS ID: 00244369

No data available for the mixture.

Other Toxicity
Due to the corrosivity of this gas, contact with animals, plants and aquatic life may cause damage or be fatal.

Section 13 - DISPOSAL CONSIDERATIONS

Disposal Methods
Dispose in accordance with all applicable regulations.

Component Waste Numbers
The U.S. EPA has not published waste numbers for this product’s components.

Section 14 - TRANSPORT INFORMATION

US DOT Information:
Shipping Name: COMPRESSED GAS, N.O.S., (Contains: Nitrogen, Hydrogen fluoride)
Hazard Class: 2.2
UN/NA #: UN1956
Required Label(s): 2.2

IMDG Information:
Shipping Name: COMPRESSED GAS, N.O.S., (Contains: Nitrogen, Hydrogen fluoride)
Hazard Class: 2.2
UN#: UN1956
Required Label(s): 2.2

International Bulk Chemical Code
This material does not contain any chemicals required by the IBC Code to be identified as dangerous chemicals in bulk.

Section 15 - REGULATORY INFORMATION

U.S. Federal Regulations
This material contains one or more of the following chemicals required to be identified under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), CERCLA (40 CFR 302.4), TSCA 12(b), and/or require an OSHA process safety plan.

<table>
<thead>
<tr>
<th>Chemical</th>
<th>CAS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrogen fluoride</td>
<td>7664-39-3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Regulatory Section</th>
<th>Threshold Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>SARA 302:</td>
<td>100 lb TPQ</td>
</tr>
<tr>
<td>SARA 313:</td>
<td>1 % de minimis concentration</td>
</tr>
<tr>
<td>CERCLA:</td>
<td>100 lb final RQ; 45.4 kg final RQ</td>
</tr>
<tr>
<td>OSHA (safety):</td>
<td>1000 lb TQ; 1000 lb TQ (anhydrous)</td>
</tr>
<tr>
<td>SARA 304:</td>
<td>100 lb EPCRA RQ</td>
</tr>
</tbody>
</table>

SARA Section 311/312 (40 CFR 370 Subparts B and C) reporting categories
Gas Under Pressure; Acute toxicity; Skin Corrosion/Irritation; Respiratory/Skin Sensitization; Serious Eye Damage/Eye Irritation; Specific Target Organ Toxicity; Germ Cell Mutagenicity; Simple Asphyxiant

U.S. State Regulations
The following components appear on one or more of the following state hazardous substances lists:
Safety Data Sheet

Material Name: Hydrogen Fluoride in Nitrogen Gas Mixture

California Safe Drinking Water and Toxic Enforcement Act (Proposition 65)
Not listed under California Proposition 65.

Canada Regulations
Canadian WHMIS Ingredient Disclosure List (IDL)
Components of this material have been checked against the Canadian WHMIS Ingredients Disclosure List. The List is composed of chemicals which must be identified on MSDSs if they are included in products which meet WHMIS criteria specified in the Controlled Products Regulations and are present above the threshold limits listed on the IDL.

Hydrogen fluoride

<table>
<thead>
<tr>
<th>Component</th>
<th>7664-39-3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>

WHMIS Classification
A, E

Component Analysis - Inventory
Nitrogen (7727-37-9)

<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>DSL</td>
<td>EIN</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>

Hydrogen fluoride (7664-39-3)

<table>
<thead>
<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>DSL</td>
<td>EIN</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>

NFPA Ratings
Health: 3 Fire: 0 Instability: 0
Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

Summary of Changes
Updated: 12/24/2015

Key / Legend
ACGIH - American Conference of Governmental Industrial Hygienists; ADR - European Road Transport; AU - Australia; BOD - Biochemical Oxygen Demand; C - Celsius; CA - Canada; CA/MA/MN/NJ/PA - California/Massachusetts/Minnesota/New Jersey/Pennsylvania*; CAS - Chemical Abstracts Service; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CFR - Code of Federal Regulations (US); CLP - Classification, Labelling, and Packaging; CN - China; CPR - Controlled Products Regulations; DFG - Deutsche Forschungsgemeinschaft; DOT - Department of Transportation; DSD - Dangerous Substance Directive;
Safety Data Sheet

**Material Name:** Hydrogen Fluoride in Nitrogen Gas Mixture

**SDS ID:** 00244369

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