

Section I. Product Identification and Uses

		HMIS (HFRP)	
		Health Hazard	2
		Fire Hazard	4
		Reactivity	0
		Personal Protection	1
Common / Trade name	JETTO Stainless Steel Clnr Aer	TDG	2.1
WHMIS	A, B5, D2B	PIN	UN 1950 AEROSOLS
Code	1020	PG	X
Material uses	Industrial applications: Stainless steel cleaner.		

Section II. Hazardous Ingredients

Name	CAS #	% by weight	TLV/PEL	LC50/LD50
Low odour mineral spirits.	64742-47-8	30-60	Not available.	ORAL (LD50): Acute: > 5000 mg/kg [Rat]. DERMAL (LD50): Acute: > 3000 mg/kg [Rat].
Dimethyl methane	74-98-6	5-10	Simple asphyxiant.	Not available.

Section III. First Aid Measures

Eye contact	Flush with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. If irritation persists, seek medical attention.
Skin contact	May cause frostbite. Gently and thoroughly wash the skin with running water and non-abrasive soap.
Inhalation	Allow the victim to rest in a well ventilated area. Seek immediate medical attention.
Ingestion	If ingested, do not induce vomiting. Have conscious person drink several glasses of water or milk. Seek medical advice immediately and show the container or the label.

Section IV. Physical Data

Physical state and appearance	Aerosol.	Colour	Colorless.
pH (1% soln/water)	Not applicable.	Odour	Hydrocarbon.
pH (concentrate)		Volatility	99 to 100% (w/w).
Boiling point	171 to 205°C (339.8 to 401°F)	Vapour density	> 1 (Air = 1)
Specific gravity	0.75 to 0.79 (Water = 1)	Vapour pressure	4.7 to 6 kPa (at 20°C)
Solubility	Easily soluble in methanol, diethyl ether. Soluble in n-octanol. Very slightly soluble in hot water. Insoluble in cold water.		

Section V. Fire and Explosion Data

The product is	Flammable. Flame Projection: > 45 cm
Auto-ignition temperature	Not available.
Flash points	Closed cup: > 43°C (109.4°F). (T.C.C.)
Degradation products	These products are carbon oxides (CO, CO2), halogenated compounds.
Extinguishing media	SMALL FIRE: Use DRY chemicals, CO2, water spray or foam. LARGE FIRE: Use water spray, fog or foam. DO NOT use water jet.

Section VI. Reactivity data

Stability	The product is stable.
Decomp. products	See fire degradation products.
Reactivity	With open flames and sparks

Section VII. Toxicological properties

Route of entry	Eye contact. Inhalation. Ingestion.
Toxicity for animals	See section II
Acute effects	Slightly hazardous in case of skin contact (irritant), of eye contact (irritant)and of inhalation.
Chronic effects	Repeated or prolonged exposure to spray mist may produce respiratory tract irritation leading to frequent attacks of bronchial infection. CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL TOXICITY: Not available. Repeated or prolonged exposure to the substance can produce target organs damage.

Section VIII. Preventive measure

- Waste disposal** Do not puncture or incinerate containers, even when empty. Dispose of in accordance with local and federal regulations.
- Storage** Compressed gases should be stored in a separate safety storage cabinet or room. Store in a cool, well ventilated area not to exceed 50 deg. C.
- Precautions** Keep away from heat. Keep away from sources of ignition. Do not ingest. Do not breathe gas/fumes/ vapor/spray. In case of insufficient ventilation, wear suitable respiratory equipment. If you feel unwell, seek medical attention and show the label when possible. Keep container tightly closed and in a well-ventilated place.
- Spill and leak** Try to stop the gaseous leak by taping the container with an appropriate material (tape, stretched plastic).
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Section IX. Personal protective equipment

- Gloves** Gloves (impervious)
- Respiratory** In case of insufficient ventilation, wear suitable respiratory equipment.
- Eyes** Splash goggles.
- Other** Splash goggles, gloves, full suit and boots:are recommended under exceptional circumstances such as fire, spill or for prolonged contactwith bulk quantites.
- Eng. controls** Ventilation is normally required when handling or using this product.
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Section X. Preparation and other Information

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To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy of completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Annex A. Legend

- HMIS** Hazardous Materials Identification System
- WHMIS** WHMIS Workplace Hazardous Materials Information System
- TDG** Transport Dangerous Goods
- PIN** Product Identification Number
- PG** Packaging Group
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