#### Section I. Product Identification and Uses

HMIS (HFRP)

Health Hazard 1 Fire Hazard 4 Reactivity 0

Personal Protection x

Common / Trade name HARVEST TIME Mandarin Orange TDG Class 2.1

WHMIS A B5 D2B PIN UN1950 AEROSOLS

**Code** 1226 **PG** X

Material uses Other non specified industry: AIR FRESHENER

# Section II. Hazardous Ingredients

Name	CAS#	% by weight	TLV/PEL	LC50/LD50
Isopropyl alcohol	67-63-0	45 - 55	Not available.	ORAL (LD50): Acute: 3600 mg/kg [Mouse.]. > 4720 mg/kg [Rat].
Dimethyl methane	74-98-6	15 - 25	Simple asphyxiant.	Not available.
Trimethyl methane	75-28-5	15 - 25	Not available.	Not available.
Tryethylene glycol	112-27-6	1 - 5	Not available.	Not available.

#### Section III. First Aid Measures

Eye contact Flush with plenty of water for at least 15 minutes, If irritation persists, seek medical attention.

Skin Gently and thoroughly wash the skin with running water and non-abrasive soap. Consult physician if irratation persists.

contact

Inhalation Allow the victim to rest in a well-ventilated area. If discomfort persists seek medical attention.

Ingestion Do not induce vomiting. Have conscious person drink several glasses of water. Never give anything by mouth to an unconscious person. Get medical attention.

Section IV. Physical Data

Physical state and apperanceAerosol.ColourNot available.pH (1% soln/water)Not applicable.OdourOrange.pH (concentrate)Not available.VolatilityNot available.

Boiling point Not available. Vapour density The highest known value is 5.17 (Air = 1) (Tryethylene glycol). Weighted average: 2.25 (Air = 1)

Specific gravity 0.8 (Water = 1) Vapour pressure  $0.689294 \text{ kPa } (5.2 \text{ mm Hg}) \text{ (at } 20^{\circ}\text{C)}$ 

**Solubility** Easily soluble in cold water, hot water, methanol, diethyl ether.

### Section V. Fire and Explosion Data

The product is Flammable.

Auto-ignition temperature Not available.

Flash points The lowest known value is Closed cup: 11.67°C (53°F). Open cup: 18.3°C (64.9°F). (Cleveland). (Isopropanol)

**Degradation products** carbon oxides (CO, CO^L2^n)

Extinguising 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

StabilityThe product is stable.Decomp. productsSee fire degradation products.

Reactivity Incompatible with oxidizing material, acids, alkalies and chlorinated compounds.

# Section VII. Toxicological properties

Route of Ingestion. Inhalation Skin

entry

Toxicity See section II

for animals

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Acute Isopropanol is irritating and possibly injurious to the eyes if not removed promptly. Frequent and prolonged contact with skin may irritate and cause dermatis. Vapor concentration are irritating to the respiratory tract and may have other central nervous system effects.

Chronic CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL

effects

TOXICITY: Not available. Repeated or prolonged exposure to the substance can produce target organs damage. Prolonged exposure may cause skin and eye chronic irritation.

#### Section VIII. Preventive measure

Waste Do not puncture or incinerate containers, even when empty. Dispose of in accordance with local and federal regulations. Recycle, if possible.

disposal Storage

Compressed gases should be stored in a separate safety storage cabinet or room. Store in a cool, well ventillated 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.

If container is ruptured or begins to leak, place in a well-ventillated area free of spark and ignition sources. Any remaining liquid should be collected with

Spill and leak

absorbent media. Dispose of this material and its container at hazardous or special waste collection point.

# Section IX. Personal protective equipment

Gloves Not required - Avoid contact with skin.

**Respiratory** Not required - Avoid breathing vapors or spray mists.

Eyes Safety glasses recommanded when installing new container to avoid possible contact with eyes.

Other No additional remark.

Eng. controls Ventilation is normally required when handling or using this product.

### Section X. Preparation and other Information

Validated by the Regulatory Affairs Department on 29 July 2005

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# CANUTEC: (613) 996-6666

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 responsability 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 Workplace Hazardous Materials Information System

TDG Transport Dangerous Goods
PIN Product Identification Number

PG Packaging Group