

Revision Date: 25 May 2011 Sheet No. 1515

4844.

MATERIAL SAFETY DATA SHEET

HMIS:

Health- 1 Flammability- 2 Reactivity- 0 Pers.

Health- 1 Flammability- 2 Reactivity- 0 Special Hazard-

Protection- N

NFPA:

WHMIS: B 2, D 2 B

Section 1: Product and Company Identification

Product: Weaver Chill

Synonyms: Weaver Line

WEAVER LEATHER

7540 CR 201

Mt. Hope, OH 44660

Non-Emergency:

24 hr Emergency Spill Information:

US 330-674-7548

CHEMTEL 1-800-255-3924

International

Section 2. Hazards Identification

EMERGENCY OVERVIEW

Appearance/Odor:

Hazy Blue liquid

Classified as hazardous by the criteria of NOHSC.

WARNING

Flammability:

May be flammable liquid

Health Hazards Listed: Can be mild irritant

Ecological Hazards Listed: None known

Potential Health Effects: See section 11 for more information.

Likely Routes of Exposure: Eyes, mouth

Eye:

Direct exposure can irritate

Skin:

Prolonged or repeated exposure can irritate

Ingestion:

Can cause digestive distress

Inhalation:

Not likely to be a problem

Medical Conditions Aggravated By Exposure:

Allergies to fragrances

Target Organs:

None known

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Potential Environmental Effects: (See section 12 for more information.)

None known

Section 3. Composition/Information on Ingredients			
Component	CAS#	% by Weight	WHMIS Controlled
Isopropyl Alcohol 70%	67-63-0	25-30	N
	Section 4. First Aid Measures		

Eye Contact:

Flush eyes with copious amounts of clean water, holding lids open. If irritation

persists, get medical attention.

Skin Contact:

Wash with soap and water.

Inhalation:

Remove to fresh air.

Ingestion:

If conscious, give water or milk to drink.

Note to Physicians:

Section 5. Fire Fighting Measures

Suitable Extinguishing Media:

Water, foam, carbon dioxide, dry chemical

Unsuitable Extinguishing Media:

None known.

Products of Combustion:

None known.

Protection of Firefighters:

Normal fire precautions

Personal Precautions:

Section 6. Accidental Release Measures

reisonal Frecautions.

Keep away from eyes and mouth.

Environmental Precautions:

Keep out of surface waters.

Methods for Containment:

Dike area with sand, clay or other suitable material.

Methods for Clean-Up:

Absorb on sand, clay or other suitable material or mop up with water.

Other Information:

Section 7. Handling and Storage

HANDLING

Keep away from face and eyes. Do not open until ready to use. Keep away from sources of ignition.

STORAGE

Keep out of the reach of children. Store in original container at ambient temperatures.

Section 8. Exposure Controls/Personal Protection

EXPOSURE GUIDELINES

COMPONENT:

TWA:

LD-50

Isopropyl Alcohol 70%

400 ppm

Not listed

Engineering Controls: Not normally necessary.

Eye/Face Protection: Not normally necessary. Protective goggles if using large quantities.

Skin Protection: Not normally necessary.

Respiratory Protection: Not normally necessary.

General Hygiene Considerations: Keep away from food and beverages.

Section 9. Physical and Chemical Properties

Color: Clear to Hazy blue liquid

Odor: Peppermint Scent

Physical State: Liquid

Odor Treshhold:

pH: 8.0-9.5

Freezing Point: Not determined.

P11. 0.0 3.5

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Evaporation Rate: Not determined.

Boiling Point: Not determined

Flash Point: >43°C/108°F PMCC

Flammability(solid,gas): Not applicable

Upper Flammability Limit: Not determined

Lower Flammabilty Limit: Not determined

Vapor Pressure: Not determined

Specific Gravity: 0.94-0.99

Vapor Density: Not determined

Auto-ignition Temperature: Not determined

Volatile Organic Compound (VOC), % weight:

Solubility (water): Soluble

<1%

Percent Volatile: 70% including water

Section 10. Stability and Reactivity

Stability: Stable

Conditions to Avoid: High temperatures, direct flames

Incompatable Materials: None known

Hazardous Decomposition Products: None known outside of fire conditions

Possibility of Hazardous Reactions: Will not occur

Section 11. Toxicology Information

ACCUTE EFFECTS

Oral LD50: Not determined for mixture.

Dermal LD50: Not toxic by skin contact.

Inhalation: Not toxic by inhalation.

Eye Irritation: Direct contact can irritate eyes.

Skin Irritation: Prolonged or repeated direct contact can dry or irritate skin.

Sensitization: None known.

CHRONIC EFFECTS

Carcinogenicity: None known.

Mutagenicity: None known.

Reproductive Effects: None known.

Developmental Effects: None known.

Section 12. Ecological Information

Ecotoxicity: None known.

Persistence/Degradability: Biodegradable.

Bioaccumulation/Accumulation: None known.

Mobility in Environment: Not determined.

Section 13. Disposal Considerations

Disposal: Not a hazardous waste. Dispose according to Federal, State or Provincial, and Local regulations.

Section 14. Transportation Information

US DOT (ground)

Proper Shipping Description: Not regulated for domestic ground transport

CANADA TDG (ground)

Proper Shipping Description: ORMD Consumer Commodity

ICAO (air)

Proper Shipping Description: UN 1993, Flammable Liquids (NOS Isopropanol mixture), Class 3, PG III

IMDG (water)

Proper Shipping Description: UN 1993, Flammable Liquids (NOS Isopropanol mixture), Class 3, PG III

Section 15. Regulatory Information

Global Inventories

TSCA: United States Included
DSL: Canada Included
ECL: Korea Not-Known
PICCS: Philippines Not-Known

PICCS: Philippines Not-Known
ENCS: Japan Not-Known
AICS: Australia Included

IECS: China Not-Known
EINECS: European Union Included

SARA 313 Information: Does not contain reportable concentrations of any SARA 313 substances

California Safe Drinking Water and Toxic Enforcement Act pf 1986 :(Proposition 65)

Does not contain measurable levels of any Proposition 65 substances

WHMIS: Canadian Workplace Hazardous Material Information System

B 2, D 2 B

Section 16. Other Information

Legends:

NFPA, HMIS:

0=Minimal Hazard, 1=Slight Hazard, 2=Moderate Hazard, 3=Severe Hazard, 4=Extreme Hazard

Prepared By: Technical Dept.

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