

MATERIAL SAFETY DATA SHEET

MSDS Number 712290CV

1. PRODUCT AND COMPANY IDENTIFICATION**Product Name:** COUNTRY VET WATERLESS HAND SANITIZER - ALL SIZES (H 182)**Manufactured for:** Waterbury Companies, Inc.
P.O. Box 640
Independence, LA 70443**24-Hour Emergency Contact:**
800-424-9300 or 703-527-3887
(CHEMTREC)**2. COMPOSITION/INFORMATION ON INGREDIENTS***Hazardous components greater than 1.0% (0.1% if carcinogen or suspected carcinogen)*

Component	CAS#	OSHA PEL	ACGIH TLV	Other Limits	% by wt.
Ethanol	64-17-5	1000 ppm	1000 ppm TWA	N.E.	55-65
Non-hazardous components	N/A	N/A	N/A	N/A	35-45

3. HAZARDS IDENTIFICATION

Warning! Flammable!

Read Label. DO NOT ingest. Do not breathe gas, fumes, vapor or spray over long period. Keep out of reach of children. Keep away from heat, and other sources of ignition. Avoid contact with eyes.

Potential Health Effects:**Routes of Entry:** Inhalation: Yes Ingestion: Yes Skin: Yes**Health Hazards:** Slightly hazardous in case of eye contact (irritant) or ingestion. If ingested might cause discomfort, diarrhea and nausea.**Signs/symptoms of overexposure:** Eye irritation, nausea, skin irritation**Medical conditions aggravated by exposure:** None known**NFPA Hazard Ratings** **Fire:** 3 **Health:** 2 **Reactivity:** 0*NFPA 704 Ratings are subject to interpretation and are only intended for general identification of the level of the specific hazard. All information must be considered for proper safe handling of the material.***4. FIRST AID MEASURES**

IF IN EYES: IMMEDIATELY flush eyes with running water for at least 15 minutes, keeping eyelids open. If irritation persists, seek medical attention. IF ON SKIN: Rinse skin with water. IF INGESTED: DO NOT induce vomiting. Have conscious person drink several glasses of water or milk. NEVER give an unconscious person anything to ingest. Seek medical advise.

5. FIRE FIGHTING MEASURES**Extinguishing Media:** CO2, dry chemical, or foam**Fire Fighting Procedures:** Self-contained air supply suggested.**Unusual Fire and Explosion Hazards:** Slightly explosive to explosive in presence of oxidizing materials.**6. ACCIDENTAL RELEASE MEASURES**

Dilute with water and mop up, place in an appropriate waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local, state or federal regulations.

7. HANDLING AND STORAGE

Avoid contact with eyes. Keep container tightly closed. Keep in a cool, well-ventilated place. Store and use away from heat, sparks, open flame, or any other ignition source.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION**Protective Gloves:** Not Required**Eye Protection:** Not required for normal use**Respiratory Protection:** Not Required**Ventilation:** Local: Not Required

Mechanical: Not Required

Other protective equipment: Safety glasses recommended**Protective Work/Hygiene Practices:** Follow label instructions**9. PHYSICAL AND CHEMICAL PROPERTIES****Specific Gravity (H2O=1):** 0.896**Flashpoint:** 54.5 deg C Tag Closed Cup

LEL: N.E.

Vapor Pressure (mm Hg): ~32.0**Boiling Point:** ~189.7 deg F.**Melting Point:** -86.6 deg F UEL: N.E.**Solubility:** Soluble**Appearance/Odor:** Liquid with Citrus odor**10. STABILITY AND REACTIVITY****Conditions to Avoid:** Heat, sparks, open flames and very hot surfaces may cause thermal decomposition.**Incompatible Materials:** Highly reactive with oxidizing agents, acids. Reactive with reducing agents.

MATERIAL SAFETY DATA SHEET

MSDS Number 712290CV

Hazardous Decomposition By-products: Carbon dioxide and carbon monoxide.*Hazardous Polymerization Conditions:* None known.**11. TOXICOLOGICAL INFORMATION**

This product contains no chemicals that are listed on the NTP, IARC, or OSHA carcinogen lists. Any further information on the toxicology of the material can be obtained by contacting the manufacturer.

12. ECOLOGICAL INFORMATION

Please call the manufacturer for questions concerning the ecological effects of this product and its constituents.

13. DISPOSAL CONSIDERATIONS

Recycle if possible. Flush affected area with water.

14. TRANSPORT INFORMATION

	<i>Status</i>	<i>Shipping Name</i>	<i>Class</i>	<i>ID Number</i>	<i>Pack Grp</i>
<i>DOT (USA):</i>	Regulated	Consumer Commodity (per 49CFR173.150)	ORM-D	N/A	N/A
<i>IATA (Air):</i>	Regulated	Consumer Commodity	9	ID8000	N/A
<i>IMDG (Vessel):</i>	Regulated	Ethanol solutions	3	UN1170	II
<i>National Motor Freight Classification and LTL Class:</i> 48580 Sub 3 Class 55					

15. REGULATORY INFORMATION

SARA Title III Section 312: When completing Tier II reports, the following information should be used.

Note: See state and local regulations for specifics on reporting requirements for your facility.

This product should be described as: PURE: N MIXTURE: Y SOLID: N LIQUID: Y GAS: N

Physical Hazards: FIRE: N PRESSURE: N REACTIVITY: N *Health Hazards:* IMMEDIATE: Y DELAYED: N

16. OTHER INFORMATION

Product Sales Information: 800-845-3495

MSDS Information: 985-878-6751

Revision Notes: REVISION OF MSDS

N/A = Not Applicable N.E. = Not Established

MSDS Prepared by NT

This information is provided in good faith, but no warranty, expressed or implied, is made. The manufacturer believes that it is accurate and to the best of its knowledge, and relates only to the specific material designated herein.