

# SAFETY DATA SHEET

Revision Date 14-Jan-2016 Version 5

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

**Product identifier** 

Product name Hi-Valu Lotion Hand Soap

Other means of identification

 Product Code
 951916

 Document
 951916CG1-4

Recommended use of the chemical and restrictions on use Recommended use Hand & Body Soap

Details of the supplier of the safety data sheet

Distributor Hi-Valu, LLC 11434 Moog Dr. Saint Louis, MO 63146

Emergency telephone number

**24 Hour Emergency Phone Number** CHEMTREC: 1-800-424-9300 (NORTH AMERICA)

1-703-527-3887 (INTERNATIONAL)

Company Phone Number 1-866-987-7373

### 2. HAZARDS IDENTIFICATION

### Classification

## **OSHA Regulatory Status**

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

### Label elements

## **Emergency Overview**

### Warning

If medical advice is needed, have product container or label at hand

Keep out of reach of children

Read label before use

The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance Translucent Physical state Liquid Odor Potpourri

### **Precautionary Statements - Prevention**

• Do not handle until all safety precautions have been read and understood

## **Precautionary Statements - Response**

- IF exposed or concerned: Get medical advice/attention
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
- · IF ON SKIN: Wash with plenty of soap and water
- IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing

• IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell

### **Precautionary Statements - Storage**

Store in a well-ventilated place

## **Precautionary Statements - Disposal**

Dispose of contents/container to approved disposal facility

### Hazards not otherwise classified (HNOC)

#### Other information

Unknown Acute Toxicity 0.2% of the mixture consists of ingredient(s) of unknown toxicity

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

### **Substance**

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

\*The exact percentage (concentration) of composition has been withheld as a trade secret.

## 4. FIRST AID MEASURES

## First aid measures for different exposure routes

**Eye contact** Flush with water for 10-15 minutes.

Skin contact Wash off with water.

Inhalation Remove to fresh air.

Ingestion Drink large amounts of water. If irritation persists, see a physician.

## Most important symptoms/effects, acute and delayed

Main Symptoms The most important known symptoms and effects are described in the labelling in section 2

and/or in section 11.

## Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician Treat symptomatically.

#### 5. FIRE-FIGHTING MEASURES

### Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media CAUTION: Use of water spray when fighting fire may be inefficient.

### Specific hazards arising from the chemical

No information available.

## **Explosion Data**

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

#### **Protective Equipment and Precautions for Firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full

protective gear.

## **6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emergency procedures

Personal precautions Ensure adequate ventilation, especially in confined areas.

Environmental precautions

**Environmental precautions** Keep out of waterways. See Section 12 for additional Ecological Information.

Methods and materials for containment and cleaning up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up**Contain spill. Mop up. Rinse residue with water.

## 7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling KEEP OUT OF REACH OF CHILDREN.

Conditions for safe storage, including any incompatibilities

Technical measures/Storage

conditions

Keep containers tightly closed in a dry, cool and well-ventilated place.

**Incompatible products**None known based on information supplied.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

**Exposure Guidelines** Review Section 3 & 4 for Exposure Guidelines.

NIOSH IDLH: Immediately Dangerous to Life or Health

Appropriate engineering controls

Engineering Measures Ensure adequate ventilation and that running water is available for washing eyes and skin

Individual protection measures, such as personal protective equipment

**Eye/Face Protection** No special protective equipment required.

**Skin and body protection**No special protective equipment required.

**Respiratory protection** No special protective equipment required.

Hygiene measures Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and chemical properties

Physical state Liquid

AppearanceTranslucentOdorPotpourri

Color Pink Odor Threshold No information available

<u>Property</u> <u>Values</u> <u>Remarks • Methods</u>

**pH** 6.5 +/- 0.5

Melting/freezing point No information available

Estimated

Boiling point/boiling range 100 °C 212 °F

Flash Point No information available

**Evaporation rate**About the same as water
Similar to water
Flammability (solid, gas)
No information available

Flammability (solid, gas)
Flammability Limits in Air

Upper flammability limitNo information availableLower flammability limitNo information available

Vapor pressure NE Vapor density NE

Relative density 1.013 +/- 0.005

Water solubility Completely soluble. Completely soluble.

Solubility in other solvents
Partition coefficient: n-octanol/waterNo information available
Autoignition temperature
No information available
No information available
No information available
No information available
Viscosity, kinematic
Viscosity, dynamic
Explosive properties
No information available
No information available
No information available
No information available

### Other information

Softening point N/A
Molecular Weight N/A
VOC Content(%) < 1%
Density VALUE N/A
Bulk Density VALUE N/A

## 10. STABILITY AND REACTIVITY

#### **Chemical stability**

Stable under recommended storage conditions.

## Possibility of hazardous reactions

None under normal processing.

## **Conditions to Avoid**

Extremes of temperature and direct sunlight.

## **Incompatible Materials**

None known based on information supplied.

#### **Hazardous Decomposition Products**

None known based on information supplied.

## 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

Product Information Not a dangerous substance or mixture according to the Globally Harmonized System

(GHS)

**Inhalation** Not an expected route of exposure.

**Eye contact** May cause irritation.

Skin contact Non-irritating under normal conditions of use. Prolonged or repeated contact may dry skin

and cause irritation.

**Ingestion** Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

## Information on toxicological effects

Symptoms No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Sensitization** No information available. **Mutagenic effects** No information available.

**Carcinogenicity** There are no known carcinogenic chemicals in this product.

Reproductive toxicity
STOT - single exposure
STOT - repeated exposure
Aspiration hazard
No information available.
No information available.
No information available.

## Numerical measures of toxicity - Product Information

**Unknown Acute Toxicity** 0.2% of the mixture consists of ingredient(s) of unknown toxicity

The following values are calculated based on chapter 3.1 of the GHS document .

**Oral LD50** 73,977.00 mg/kg

## 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

76.57% of the mixture consists of components(s) of unknown hazards to the aquatic environment

## Persistence and degradability

No information available.

#### **Bioaccumulation**

No information available.

Other adverse effects No information available

## 13. DISPOSAL CONSIDERATIONS

### **Waste treatment**

Waste Disposal Methods Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated packaging Do not reuse container.

## 14. TRANSPORT INFORMATION

**DOT** Not regulated

Proper shipping name Cleaning Compound, Not Regulated

## 15. REGULATORY INFORMATION

International Inventories

TSCA DSL/NDSL EINECS/ELINCS -

**ENCS** Does not Comply

IECSC -KECL -

PICCS -

**AICS** Complies

### Legend:

**TSCA** - All components of this product are listed or are exempt or excluded from listing on the United States Toxic Substances Control Act Section 8(b) Inventory.

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

**ENCS - Japan Existing and New Chemical Substances** 

IECSC - China Inventory of Existing Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

### U.S. Federal Regulations

### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

### SARA 311/312 Hazard Categories

Acute Health Hazard	no
Chronic Health Hazard	no
Fire Hazard	no
Sudden Release of Pressure Hazard	no
Reactive Hazard	no

#### **Clean Water Act**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

#### CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302):

## U.S. State Regulations

### **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

## U.S. State Right-to-Know Regulations

This product contains substances regulated by state right-to-know regulations.

### 16, OTHER INFORMATION

NFPA Health Hazards 0 Flammability 0 Instability 0 Physical and chemical

hazards -

<u>HMIS</u> Health hazard 0 Flammability 0 Physical hazards 0 Personal protection X

**Prepared By** 

Issuing date26-Oct-2012Revision Date14-Jan-2016

**Revision Note** 

5

### **Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**