Printing date 07/08/2014

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## **1** Identification

- · Product identifier
- · Trade name: Dumpster Guard
- · Article number: JL-12000
- · Details of the supplier of the safety data sheet
- · Manufacturer/Supplier: Jamson Laboratories, Inc. 101 South Bayview Blvd. Oldsmar, FL 34677 USA



- · Information department: Product Safety Department
- · Emergency telephone number: ChemTel Inc. (800) 255-3924 Intl. +01 (813) 248-0585

#### 2 Hazard(s) identification

· Classification of the substance or mixture

- The substance is not classified according to the Globally Harmonized System (GHS).
- · Classification system:
- · NFPA ratings (scale 0 4)

Health = 0Fire = 0Reactivity = 0

· HMIS-ratings (scale 0 - 4)

HEALTH 0 Health = 00 FIRE Fire = 0**REACTIVITY O** Reactivity = 0

- · Other hazards
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.

#### **3** Composition/information on ingredients

- · Chemical characterization: Substances
- · CAS No. Description

Non-Hazardous ingredient

· Identification number(s) JL-11,000

#### 4 First-aid measures

- · Description of first aid measures
- · General information: No special measures required.
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Generally the product does not irritate the skin.
- · After eye contact:
- Remove contact lenses if able to do so. *Rinse opened eye for several minutes under running water.*

(Contd. on page 2)

USA

Printing date 07/08/2014

Reviewed on 07/08/2014

#### Trade name: Dumpster Guard

(Contd. of page 1)

• After swallowing: A person vomiting while lying on their back should be turned onto their side. Do not induce vomiting; immediately call for medical help. If symptoms persist consult doctor.

#### • Information for doctor:

- Most important symptoms and effects, both acute and delayed Allergic reactions Nausea Gastric or intestinal disorders
- *Indication of any immediate medical attention and special treatment needed Medical supervision for at least 48 hours. Treat skin and mucous membrane with antihistamine and corticoid preparations.*

#### **5** *Fire-fighting measures*

- · Extinguishing media
- · Suitable extinguishing agents:
- CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- Special hazards arising from the substance or mixture No further relevant information available.
- · Advice for firefighters
- · Protective equipment: No special measures required.

#### **6** Accidental release measures

- · Personal precautions, protective equipment and emergency procedures Not required.
- *Environmental precautions: Dilute with plenty of water.*

Do not allow to enter sewers/ surface or ground water.

- Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- **Reference to other sections** See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

## 7 Handling and storage

- · Handling:
- · Precautions for safe handling No special measures required.
- Information about protection against explosions and fires: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: Store in a cool location.
- Information about storage in one common storage facility: Store away from foodstuffs. Do not store together with acids.
- Further information about storage conditions: None.
- Specific end use(s) No further relevant information available.

(Contd. on page 3)

Printing date 07/08/2014

Reviewed on 07/08/2014

#### Trade name: Dumpster Guard

(Contd. of page 2)

#### 8 Exposure controls/personal protection

• Additional information about design of technical systems: No further data; see item 7.

- · Control parameters
- · Components with limit values that require monitoring at the workplace: Not required.
- Additional information: The lists that were valid during the creation were used as basis.
- · Exposure controls
- · Personal protective equipment:
- General protective and hygienic measures:
- The usual precautionary measures for handling chemicals should be followed.
- · Breathing equipment: Not required.
- · Protection of hands: Not required.
- Eye protection: Safety glasses

### 9 Physical and chemical properties

· Information on basic physical and o	chemical properties	
· General Information		
· Appearance:		
Form:	Liquid	
Color:	Amber colored	
· Odor:	Botanical	
· Odour threshold:	Not determined.	
• <i>pH-value at 20 °C (68 °F):</i>	9.7-9.8	
· Change in condition		
Melting point/Melting range:	Undetermined.	
<b>Boiling point/Boiling range:</b>	100 °C (212 °F)	
· Flash point:	Not applicable.	
· Flammability (solid, gaseous):	Not applicable.	
· Ignition temperature:		
Decomposition temperature:	Not determined.	
· Auto igniting:	Not determined.	
· Danger of explosion:	Product does not present an explosion hazard.	
• Explosion limits:		
Lower:	Not determined.	
Upper:	Not determined.	
· Vapor pressure:	Not determined.	
• Density at 20 °C (68 °F):	1.01 g/cm <sup>3</sup> (8.428 lbs/gal)	
· Relative density	Not determined.	
· Vapour density	Not determined.	
· Evaporation rate	Not determined.	
· Solubility in / Miscibility with		
Water:	Fully miscible.	
· Partition coefficient (n-octanol/wat	er): Not determined.	
		(Contd. on page

Printing date 07/08/2014

Reviewed on 07/08/2014

(Contd. of page 3)

#### Trade name: Dumpster Guard

· Viscosity:

- Dynamic: Kinematic:
- Organic solvents:
- Other information

Not determined. Not determined. 0.0 % No further relevant information available.

# 10 Stability and reactivity

· Reactivity

- · Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- *Hazardous decomposition products:* Carbon monoxide and carbon dioxide

## **11 Toxicological information**

- · Information on toxicological effects
- · Acute toxicity:
- Primary irritant effect:
- on the skin: No irritant effect.
- on the eye: Irritating effect.
- · Sensitization:

Sensitizing effect by skin contact is possible with prolonged exposure.

Sensitizing effect through inhalation is possible with prolonged exposure.

• Additional toxicological information:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us. The substance is not subject to classification.

· Carcinogenic categories

· IARC (International Agency for Research on Cancer)

Substance is not listed.

· NTP (National Toxicology Program)

Substance is not listed.

# **12 Ecological information**

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behavior in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- · Additional ecological information:

· General notes:

Water hazard class 1 (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

 $(Contd. \ on \ page \ 5)$ 

#### USA –

Printing date 07/08/2014

Reviewed on 07/08/2014

(Contd. of page 4)

Trade name: Dumpster Guard

· Results of PBT and vPvB assessment

• **PBT:** Not applicable.

• **vPvB:** Not applicable.

· Other adverse effects No further relevant information available.

# **13 Disposal considerations**

- · Waste treatment methods
- · Recommendation: Smaller quantities can be disposed of with household waste.
- · Uncleaned packagings:
- · Recommendation: Disposal must be made according to official regulations.
- · Recommended cleansing agent: Water, if necessary with cleansing agents.

14 Transport information	
· UN-Number · DOT	Not regulated
· UN proper shipping name · DOT	Not regulated
· Transport hazard class(es)	
·DOT	Not applicable
· Packing group · DOT	Not applicable
· Environmental hazards: · Marine pollutant:	No
• Transport in bulk according to Annex MARPOL73/78 and the IBC Code	II of Not applicable.
· UN "Model Regulation":	Not regulated

# **15 Regulatory information**

 $\cdot$  Safety, health and environmental regulations/legislation specific for the substance or mixture  $\cdot$  Sara

· Section 355 (extremely hazardou	s substances):
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Substance is not listed.

· Section 313 (Specific toxic chemical listings):

Substance is not listed.

• TSCA (Toxic Substances Control Act):

Substance is not listed.

· Proposition 65

· Chemicals known to cause cancer:

Substance is not listed.

(Contd. on page 6)

USA

Printing date 07/08/2014

Reviewed on 07/08/2014

(Contd. of page 5)

Trade name: Dumpster Guard

Substance is not listed.

 $\cdot$  Chemicalsknown to cause reproductive toxicity for males.

Substance is not listed.

· Chemicals known to cause developmental toxicity:

Substance is not listed.

· Carcinogenic categories

· EPA (Environmental Protection Agency)

Substance is not listed.

· TLV (Threshold Limit Value established by ACGIH)

Substance is not listed.

· NIOSH-Ca (National Institute for Occupational Safety and Health)

Substance is not listed.

· OSHA-Ca (Occupational Safety & Health Administration)

Substance is not listed.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

#### **16 Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Department issuing MSDS: Environment protection department.

• Date of preparation / last revision 7/8/2014

 Abbreviations and acronyms: ACGIH: American Conference of Governmental Industrial Hygienists CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA)

USA •