

# SAFETY DATA SHEET

### 1. Identification

Product identifier Hercules Plumber's Caulk White, Almond/Bone, Biscuit/Linen

Other means of identification

Product code 7354E

**Synonyms** Part Numbers: 25605, 25615, 25631, 25636, 25641, 25641R, 35646

**Recommended use**Caulk and sealant for use around tubs, sinks and other plumbing applications.

Recommended restrictions

Do not us on applications where product will be submerged under water.

Manufacturer/Importer/Supplier/Distributor information

Company Name HCC Holdings, Inc. an Oatey Affiliate

Address 4700 West 160th Street

Cleveland, OH 44135

Telephone 216-267-7100
E-mail info@oatey.com

Transport Emergency Chemtrec 1-800-424-9300 (Outside the US 1-703-527-3887)

Emergency First Aid 1-877-740-5015

Contact person MSDS Coordinator

## 2. Hazard(s) identification

Physical hazards Not Classified.
Health hazards Not Classified.
OSHA defined hazards Not Classified.

Label elements

Hazard symbol None.
Signal word None.

Hazard statement This material does not meet the criteria for classification

Precautionary statement

PreventionNot applicable.ResponseNot applicable.StorageNot applicable.DisposalNot applicable.

Hazard(s) not otherwise

classified (HNOC)

Uncured product is irritating to eyes, skin and respiratory system.

## 3. Composition/information on ingredients

#### **Mixtures**

Chemical name	CAS number	%
Plasticizer Polymer Additive	Trade Secret*	5 - 10
Distillates (petroleum), hydrotreated light	64742-47-8	1 – 5

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

#### 4. First-aid measures

**Inhalation** Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical

attention if symptoms occur.

**Skin contact** Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get

Hercules Plumber's Caulk – White, Almond, Biscuit SDS #7354E Version #: 01 Revision date: Issue date: 12-May-2015 SDS US

<sup>\*</sup>Designates that a specific chemical identity and or percentage of composition has been withheld as a trade secret.

medical attention if symptoms occur.

Eye contact Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids.

Check for and remove any contact lenses. Get medical attention if irritation occurs.

Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable Ingestion

for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical

personnel. Get medical attention if symptoms occur.

Most important

symptoms/effects, acute and delayed

Contact poison treatment specialist immediately if large quantities have been ingested or

Indication of immediate medical attention and special treatment

inhaled.

Skin or eve irritation.

needed.

**General information** Note to physician, treat symptomatically.

# 5. Fire-fighting measures

Suitable extinguishing media Unsuitable extinguishing media Use dry chemical, CO2, alcohol-resistant foam or water spray (fog).

Specific hazards arising from

water jet

the chemical

No specific fire or explosion hazard.

Special protective equipment and precautions for firefighters Fire-fighters should wear appropriate protective equipment and self-contained breathing

apparatus (SCBA) with a full face-piece operated in positive pressure mode. Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a

Fire fighting

equipment/instructions

fire. No action shall be taken involving any personal risk or without suitable training. Use water spray to keep fire-exposed containers cool. Fire water contaminated with this

material must be contained and prevented from being discharged to any waterway, sewer or

drain. None Specific methods General fire hazards None

### 6. Accidental release measures

Personal precautions. protective equipment and emergency procedures

Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment. If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

Methods and materials for containment and cleaning up Large Spills: Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see section 1 of SDS for emergency contact information and section 13 of SDS for waste disposal.

Small Spills: Move containers from spill area. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see section 1 of SDS for emergency contact information and section 13 of SDS for waste disposal.

**Environmental precautions** 

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

### 7. Handling and storage

Precautions for safe handling

Put on appropriate personal protective equipment (see section 8 of SDS). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. See also Section 8 for additional information on hygiene measures.

Conditions for safe storage, including any incompatibilities Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10 of SDS) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

Hercules Plumber's Caulk - White, Almond, Biscuit SDS #7354E Version #: 01 Revision date: Issue date: 12-May-2015

### 8. Exposure controls/personal protection

#### Occupational exposure limits

#### **US. ACGIH Threshold Limit Values**

Components	Type	Value
Distillates (petroleum), hydrotreated light	TWA	200 mg/m3

**Biological limit values** No Biological limits.

Appropriate engineering

controls

No special ventilation requirements. Good general ventilation should be sufficient to control worker exposure to airborne contaminants. If this product contains ingredients with exposure limits, use process enclosures, local exhaust ventilation or other engineering controls to keep

worker exposure below any recommended or statutory limits.

Individual protection measures, such as personal protective equipment

Eye/face protection Safety eyewear complying with an approved standard should be used when a risk assessment

indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts.

Skin protection

Other

Hand Chemical-resistant, impervious gloves complying with an approved standard should be worn at

all times when handling chemical products if a risk assessment indicates this is necessary. Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before

handling this product.

Respiratory protection Use a properly fitted, particulate filter respirator complying with an approved standard if a risk

> assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the

selected respirator.

Thermal hazards None.

General hygiene Wash hands, forearms and face thoroughly after handling chemical products, before eating, considerations smoking and using the lavatory and at the end of the working period. Appropriate techniques

should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that

eyewash stations and safety showers are close to the workstation location.

### 9. Physical and chemical properties

**Appearance** 

Physical state Solid. **Form** Paste

Color White or Off-White.

Odor Ammonia. **Odor threshold** Not available.

7.7

Melting point/freezing point Not applicable. Initial boiling point and boiling Not determined

range

Flash point > 199 °F (> 93.3 °C)

Upper/lower flammability or explosive limits Flammability limit - lower (%) Not available Flammability limit - upper (%) Not available Explosive limit - lower (%) Not available Explosive limit - upper (%) Not available Vapor pressure Not applicable Vapor density Not applicable

Relative density 1.50

Solubility(ies)

Solubility (water) Not available

Partition coefficient

(n-octanol/water) Not available Auto-ignition temperature Not applicable **Decomposition temperature** Not available **Viscosity** Not available

Other information

VOC (Weight %) 1.4% or 37 g/L

Hercules Plumber's Caulk - White, Almond, Biscuit

SDS #7354E Version #: 01 Revision date: Issue date: 12-May-2015 SDS US

## 10. Stability and reactivity

Reactivity Stable under normal conditions.

**Chemical stability** The product is stable.

Possibility of hazardous

reaction

Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid No specific data. Incompatible materials No specific data.

**Hazardous decomposition** Under normal conditions of storage and use, hazardous decomposition products should not be

products produced.

### 11. Toxicological information

Information on likely routes of exposure

Inhalation No known significant effects or critical hazards. Skin contact No known significant effects or critical hazards. Eye contact No known significant effects or critical hazards. Ingestion No known significant effects or critical hazards.

Symptoms related to the No specific data. physical, chemical and

toxicological characteristics

Information on likely routes of exposure

**Acute Toxicity** 

Components Species Results

Skin corrosion/irritation Not determined. Not determined. Serious eye damage/eye

irritation

Respiratory or skin sensitization

Respiratory sensitization Not considered a respiratory irritant

Skin sensitization This product is not expected to cause skin irritation.

No specific data Germ cell mutagenicity

Carcinogenicity No known significant effects or critical hazards. Reproductive toxicity No known significant effects or critical hazards.

Specific target organ toxicity

Not Classified. Single exposure Not Classified. Repeated exposure

**Aspiration Hazard** Contains Distillates (petroleum), hydrotreated - Which is a category 1 Aspiration Hazard. The

likely hood of aspirating the product in this form is very low due to the high viscosity.

**Chronic effects** Not Classified.

**Further information** 

## 12. Ecological information

**Ecotoxicity** 

Product/ingredient name	Results	Species	Exposure		
Distillates (petroleum), hydrotreated light					
	Acute LC50 2,900 μg/l Fresh water	Fish - Rainbow trout, Donaldson trout	96 h		
	Acute LC50 2,200 µg/l Fresh water	Fish - Bluegill	96 h		

Persistence and degradability Not Available. Bio accumulative potential Not Available. Mobility in soil Not available.

Other adverse effects No known significant effects of critical hazards.

SDS US SDS #7354E Version #: 01 Revision date: Issue date: 12-May-2015 Page 4 of 6

## 13. Disposal considerations

**Disposal instructions** 

The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Not Applicable Local disposal regulations Hazardous waste code Not Applicable

## 14. Transportation information

DOT Not Regulated

**UN** number

**UN Proper Shipping Name Transportation Hazard** 

classes

Packing group

IATA Not Regulated

**UN** number

**UN Proper Shipping Name Transportation Hazard** 

classes

Packing group

**IMDG** Not Regulated

**UN** number

**UN Proper Shipping Name Transportation Hazard** 

classes

Packing group

**Environmental hazards** Marine polluntant

### 15. Regulatory information

TSCA 12(b) - Chemical export notification: None required. U.S. Federal regulations

TSCA 5(a)2 - Final significant new use rules: Not listed TSCA 5(a)2 - Proposed significant new use rules: Not listed

This product contains a chemical known to the State of California to cause cancer, birth defects,

Yes

TSCA 5(e) - Substances consent order: Not listed

**SARA 311/312** 

Classification Not applicable

US state regulations California Prop 65

Canada

WHMIS (Canada) Class D-2A: Material causing other toxic effects (Very toxic).

or other reproductive harm.

International regulations

Country(s) or region **Inventory Name** On inventory list (yes/no)\*

Canada At least one component not listed in DSL, but all such

components are listed in NDSLDomestic Substance List

Not Determined Australia Australian Inventory of Chemical Substances (AICS) China Inventory of Existing Chemical Substances in China (IECSC) Not Determined

**United States & Puerto Rico** Toxic Substances Control Act (TSCA 8b) Yes

Hercules Plumber's Caulk - White, Almond, Biscuit

SDS US SDS #7354E Version #: 01 Revision date: Issue date: 12-May-2015 Page 5 of 6

# 16. Other information, including date of preparation or last revision

**Issue Date** 12-May-2015

**Revision Date** 

Version # 01

Health: 1 **HMIS Rating** 

Flammability: 1 Physical Hazards: 0

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and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently

available.

SDS US Page 6 of 6

SDS #7354E Version #: 01 Revision date: Issue date: 12-May-2015