

# SAFETY DATA SHEET

### 1. Identification

**Product identifier Hercules Duck Butter** 

Other means of identification

7334E **Product code** 

**Synonyms** Part Numbers: 40501, 40506

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

HCC Holdings, Inc. an Oatey Affiliate **Company Name** 

4700 West 160th Street **Address** 

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 **MSDS** Coordinator Contact person

2. Hazard(s) identification

Physical hazards Not Classified.

Health hazards Skin Irritant Cat 3

> Cat 2B Eye Irritation

OSHA defined hazards This chemical is considered non-hazardous according to the OSHA Hazard Communication

Standard 2012 (29 CFR 1910.1200)

Label elements

Hazard symbol None. Signal word Warning

**Hazard statement** Causes mild skin irritation. Causes eye irritation.

Precautionary statement

Prevention Wash skin thoroughly after handling.

Response If skin irritation occurs: 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 eye

irritation persists: Get medical advice/attention.

Storage Not applicable. **Disposal** Not applicable.

Hazard(s) not otherwise

classified (HNOC)

None.

# 3. Composition/information on ingredients

### **Mixtures**

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

Chemical name	CAS number	%
Mixed sodium and potassium salts of tall oil (soap)	68606-06-4	15 - 25

# 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.

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Skin contact Eye contact

Wash off immediately with soap and water. If skin irritation persists, call a physician.

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.

Do NOT induce vomiting. Drink plenty of water. Rinse mouth. Never give anything by mouth to

an unconscious person. Call a physician or poison control center immediately

Most important symptoms/effects, acute and

delayed

Ingestion

Direct contact with eyes may cause temporary irritation. Prolonged or repeated skin contact may cause irritation.

Indication of immediate medical attention and special treatment

needed.

Immediate medical attention is not required.

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

# 5. Fire-fighting measures

Foam, water spray or fog. Dry chemical powder, carbon dioxide, sand or earth may be used for Suitable extinguishing media

small fires only.

Unsuitable extinguishing media

Specific hazards arising from the chemical

Do not use water in a jet. No information available.

Special protective equipment

and precautions for firefighters Fire fighting

Fire-fighters should wear appropriate protective equipment and self-contained breathing

apparatus (SCBA) with a full face-piece operated in positive pressure mode.

equipment/instructions

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a 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.

Specific methods None General fire hazards None

#### 6. Accidental release measures

Personal precautions. protective equipment and emergency procedures

Avoid contact with the skin and the eyes. Evacuate personnel to safe areas. Use personal protective equipment. Keep people away from and upwind of spill/leak.

Methods and materials for containment and cleaning up

Dike to collect large liquid spills. Prevent leakage or spillage if safe to do so. Dam up. Soak up with inert absorbent material Place the bulk of any spilled material into properly labeled containers. Rinse any remaining material to sewage treatment facility. Clean up in accordance with all applicable regulations.

**Environmental precautions** 

Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system. Prevent entry into waterways, sewers, basements or confined areas. See Section 12 for additional **Ecological information** 

### 7. Handling and storage

Precautions for safe handling Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Do not breathe

vapors or spray mist. Ensure adequate ventilation. Use only in area provided with appropriate exhaust ventilation. Do not eat, drink or smoke when using this product. Wash thoroughly after

handling. Do not take internally.

Conditions for safe storage, including any incompatibilities Keep containers tightly closed in a dry, cool and well-ventilated place. Keep in properly labeled containers. Keep out of the reach of children.

### 8. Exposure controls/personal protection

Occupational exposure limits

**US. ACGIH Threshold Limit Values** 

Components Type Value

**Biological limit values** Data Not available. 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 considerations

Wash hands, forearms and face thoroughly after handling chemical products, before eating, 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
Form
Color
Odor
Odor threshold
Ph

9 (5% Solution)

Melting point/freezing point

Initial boiling point and boiling

9 (5% Solution)

No data available.

Not determined

range

Flash point  $> 220 \, ^{\circ}\text{F} \, (> 104 \, ^{\circ}\text{C})$ 

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

Relative density 1.2

Solubility(ies)

Solubility (water) Completely soluble.

Partition coefficient

(n-octanol/water)Not determined.Auto-ignition temperatureNot applicableDecomposition temperatureNot availableViscosity, kinematicNot determined/

Other information

**VOC (Weight %)** < 1% by weight, < 12 g/L

# 10. Stability and reactivity

**Reactivity** Not reactive 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**Contact with incompatible materials.

Incompatible materials Strong Oxidizing Agents.

Hazardous decomposition

products

Carbon oxides.

### 11. Toxicological information

Information on likely routes of exposure

Inhalation Not a likely route

Skin contact May cause mild skin irritation.

Eye contact Causes Eye irritation

Ingestion No known significant effects or critical hazards.

Symptoms related to the physical, chemical and

Direct contact with eyes may cause temporary irritation. Prolonged or repeated

contact may dry skin and cause irritation

toxicological characteristics

Information on likely routes of exposure

**Acute Toxicity** 

Components Results **Species** 

Skin corrosion/irritation Prolonged exposure may cause skin irritation.

Serious eye damage/eye

irritation

Respiratory or skin sensitization

Respiratory sensitization

Inhalation of vapors or mists may cause irritation to the respiratory system.

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

Germ cell mutagenicity Not considered a mutagenic hazard

Carcinogenicity No component of this product is identified as a probable, possible, or confirmed carcinogen by

IARC, NTP, Monographs, or OSHA.

Expected to be slightly irritating.

Reproductive toxicity No known significant effects or critical hazards.

Specific target organ toxicity

Not expected to be a hazard. Single exposure Not expected to be a hazard. Repeated exposure **Aspiration Hazard** Not expected to be a hazard

**Chronic effects** Not Classified. **Further information** None Provided.

### 12. Ecological information

**Ecotoxicity** 

Product/ingredient name Results **Species Exposure** 

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

Other adverse effects No known significant effects of critical hazards.

### 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.

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SDS #7355E Version #: 01 Revision date: Issue date: 12-May-2015 Page 4 of 6 Local disposal regulations Not Applicable
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

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

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

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

#### **US Federal Regulations**

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 Yes
Chronic Health Hazard No
Fire Hazard No
Sudden Release of Pressure Hazard No
Reactive Hazard No

#### **CWA (Clean Water Act)**

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42): None known

### **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): None Known

**US** state regulations

California Prop 65 This product does not contain a chemical known to the State of California to cause cancer, birth

defects, or other reproductive harm.

International regulations

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

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

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

**Issue Date** 12-May-2015

**Revision Date** 

Version # 01

**HMIS Rating** Health: 1

> Flammability: 1 Physical Hazards: 0

**Disclaimer** HCC Holdings Inc. an Oatey Affiliate cannot anticipate all conditions under which this information

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.

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