## 1. IDENTIFICATION

Product Identifier: CLUCK'R PLUCK'R Date of Revision: March 09, 2023

Product Code: F363

Other Name(s): not applicable
Distributed By: not applicable

Recommended Use and Restrictions on Use: feather loosener

Manufactured By: Ostrem Chemical Co. Ltd. Phone/Emergency Phone:

2310 - 80th Avenue NW 780-440-1911

Edmonton, Alberta, Canada T6P 1N2 Mon. - Fri. 8:00am - 4:30pm MT

www.ostrem.com

#### 2. HAZARDS IDENTIFICATION

Classification of the Mixture: Eye Damage/Irritation - Category 2A

**Label Elements:** 

Hazard Pictogram(s):



Signal Word: WARNING

Hazard Statement(s): Causes serious eye irritation.

Precautionary Statement(s):

Prevention: Wash hands thoroughly after handling.

Wear eye/face protection.

Response: 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.

Storage: not applicable
Disposal: not applicable

## Physical/health hazards not otherwise classified:

not applicable

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Chemical Name</u> <u>Conc. w/w</u> <u>CAS #</u> <u>Common Names</u>

sodium dodecylbenzenesulfonate 15 - 40% 25155-30-0

## 4. FIRST-AID MEASURES

#### **Necessary Measures:**

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.

## Most important symptoms, both acute and delayed:

Causes serious eye irritation.

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

not applicable

## 5. FIRE-FIGHTING MEASURES

## Suitable (and unsuitable) extinguishing media:

Use extinguishing media appropriate for surrounding fire.

CLUCK'R PLUCK'R Page 1 of 4

## Specific hazards arising from the chemical (e.g.: hazardous combustion products):

May liberate carbon monoxide, carbon dioxide and oxides of sodium.

## Special protective equipment and precautions for firefighters:

As for surrounding fire. Firefighters should wear full protective clothing and self contained breathing equipment.

## **6. ACCIDENTAL RELEASE MEASURES**

#### Personal precautions, protective equipment and emergency procedures:

Wear appropriate protective equipment. See section 8.

#### **Environmental precautions:**

Prevent from entering sewers, waterways or low areas.

#### Methods and materials for containment and cleaning up:

Isolate hazard area and restrict access. Small spills: soak up with inert absorbent material and scoop into containers. Large spills: prevent contamination of waterways. Dike and pump into suitable containers. Clean up residual with absorbent material, place in appropriate container and flush with water.

## 7. HANDLING AND STORAGE

### Precautions for safe handling:

Wash hands thoroughly after handling.

Do not ingest. Avoid contact with eyes, skin and clothing.

## Conditions for safe storage, including any incompatibilities:

Keep out of reach of children. Store in a cool, dry area.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## **Control parameters - Exposure limits:**

Ingredient: Limit: sodium dodecylbenzenesulfonate Limit: not available

#### Appropriate engineering controls:

Provide exhaust ventilation to keep airborne levels below recommended exposure limits.

#### Respiratory protection:

If exposure exceeds occupational exposure limits, use an appropriate NIOSH approved respirator.

#### Other protection:

Wear eye/face protection.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

white powder Appearance (physical state, colour etc.): Odour: not available **Odour threshold:** not available pH: 10% sol. 8.8 Melting/Freezing point: not available Initial boiling point and range: not available not applicable Flash point: **Evaporation rate:** not available not available Flammability (solid, gas): Upper/lower flammability or explosive limits: not available not available Vapour pressure: Vapour density: not available Relative density (specific gravity): 1.000 10% Solubility(ies):

Partition co-efficient: n-octanol/water:

Auto-ignition temperature:

Decomposition temperature:

viscosity:

not available
not available
not available

CLUCK'R PLUCK'R Page 2 of 4

#### 10. STABILITY AND REACTIVITY

#### Reactivity:

This material is considered to be non-reactive under normal use conditions.

#### Chemical stability:

Stable.

## Possibility of hazardous reactions:

Reacts with acids, aluminum, fluorine, lithium, strong mineral acids.

#### Conditions to avoid (e.g.: static discharge, shock or vibration):

not applicable

#### Incompatible materials:

Oxidizers / Acid

#### Hazardous decomposition products:

not available

#### 11. TOXICOLOGICAL INFORMATION

#### POTENTIAL ACUTE HEALTH EFFECTS

Inhalation:May cause respiratory tract irritation.Ingestion:May be harmful if swallowed.Eye contact:Causes serious eye irritation.Skin contact:May cause mild skin irritation.

Skin absorption: not available

#### POTENTIAL CHRONIC HEALTH EFFECTS

Inhalation:not availableIngestion:not availableEye contact:not availableSkin contact:not availableSkin absorption:not available

Mutagenicity: not available

Carcinogenicity: This information, if applicable, can be found in Section 2.

Reproductive toxicity: This information, if applicable, can be found in Section 2.

Sensitization of product: This information, if applicable, can be found in Section 2.

Specific Target Organ Toxicity - single exposure: This information, if applicable, can be found in Section 2.

Specific Target Organ Toxicity - repeated exposure: This information, if applicable, can be found in Section 2.

**Toxicological Data:** 

<u>Ingredient:</u> <u>Data:</u>

sodium dodecylbenzenesulfonate Oral LD50: 438 mg/kg (rat)

Other Toxicological Information on Ingredients:

### 12. ECOLOGICAL INFORMATION

Ecotoxicity (aquatic and terrestrial, where available):

Persistence and degradability:

Bioaccumulative potential:

Mobility in soil:

Other adverse effects:

not available
not available
not available
not available
not available

## 13. DISPOSAL CONSIDERATIONS

Waste disposal: Disposal of all waste must be done according to local, provincial and federal regulations.

## 14. TRANSPORT INFORMATION

CLUCK'R PLUCK'R Page 3 of 4

TDG classification: NON-REGULATED

## **15. REGULATORY INFORMATION**

This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR) and the SDS contains all the information required by the HPR.

## **16. PREPARATION INFORMATION**

Prepared by: Technical Services Department, Ostrem Chemical Co. Ltd., Ph.: 780-440-1911

**Date of Preparation:** March 09, 2023 **Date of Revision:** March 09, 2023

This Safety Data Sheet may not be changed or altered in any way without the express knowledge and permission of Ostrem Chemical Co. Ltd.

**End of Document** 

CLUCK'R PLUCK'R Page 4 of 4