# **Safety Data Sheet**

1. IDENTIFICATION

Product Identifier: PLATINUM DISH DETERGENT Date of Revision: N

Product Code: J481

Other Name(s): not applicable

Distributed By: HADDON HOLDINGS LIMITED

Recommended Use and Restrictions on Use: not available

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

2310 - 80th Avenue NW 780-440-1911 Edmonton, Alberta, Canada T6P 1N2 Mon. - Fri. 8:00am -

www.ostrem.com

2. HAZARDS IDENTIFICATION

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

Label Elements:

Hazard Pictogram(s): not applicable
Signal Word: WARNING

Hazard Statement(s): Causes eye irritation.

Precautionary Statement(s):

Prevention: Rinse hands thoroughly after handling.

Response: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

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 I</u>

sodium lauryl sulfate 7 - 13% 151-21-3

4. FIRST-AID MEASURES

**Necessary Measures:** 

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present at

rinsing.

If eye irritation persists: Get medical advice.

Most important symptoms, both acute and delayed:

Causes 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.

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

Not applicable

## Special protective equipment and precautions for firefighters:

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

#### 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 sc Large spills: prevent contamination of waterways. Dike and pump into suitable containers. Clean absorbent material, place in appropriate container and flush with water.

### 7. HANDLING AND STORAGE

## Precautions for safe handling:

Rinse 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 lauryl sulfate 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 respirate

not available

#### Other protection:

Vapour density:

not applicable

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state, colour etc.): green, visous liquid Odour: pleasant fragrance Odour threshold: not available pH: neutral Melting/Freezing point: not available Initial boiling point and range: not available Flash point: not applicable **Evaporation rate:** not available Flammability (solid, gas): not available Upper/lower flammability or explosive limits: not available Vapour pressure: not available

Relative density (specific gravity): 1.007

Solubility(ies): not available
Partition co-efficient: n-octanol/water: not available
Auto-ignition temperature: not available
Decomposition temperature: not available
Viscosity: not available

#### 10. STABILITY AND REACTIVITY

#### Reactivity:

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

#### Chemical stability:

Stable.

#### Possibility of hazardous reactions:

not available

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

not applicable

# Incompatible materials:

Oxidizers

#### 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 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:

Reproductive toxicity:

Sensitization of product:

Specific Target Organ Toxicity - single exposure:

This information, if applicable, can be for This information, if applicable, c

Toxicological Data:

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

sodium lauryl sulfate Oral LD50: 1288 mg/kg (rat)

Other Toxicological Information on Ingredients:

## 12. ECOLOGICAL INFORMATION

Ecotoxicity (aquatic and terrestrial, where available):not availablePersistence and degradability:not availableBioaccumulative potential:not availableMobility in soil:not availableOther adverse effects:not availableEcological Information on Ingredients:not available

#### 13. DISPOSAL CONSIDERATIONS

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

# 14. TRANSPORT INFORMATION

TDG classification: NON-REGULATED

## 15. REGULATORY INFORMATION

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

# **16. PREPARATION INFORMATION**

Prepared by: Technical Services Department, Ostrem Chemical Co. Ltd., Ph.: 780-440-191

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

This Safety Data Sheet may not be changed or altered in any way without the express knowledge and \$\xi\$ Chemical Co. Ltd.

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