

SAFETY DATA SHEET

1. IDENTIFICATION

Nypower Industries Ltd.
111 Fisher Street
Okotoks, AB. T1S 1A8

Phone: 403-995-2588
In Case of Emergency: 403-899-4226

Product name: Charm
Other Name:
Distributed by:
Product Use: Liquid Dish Soap
Date Completed: January 3rd,2020

2. COMPOSITION/INFORMATION ON INGREDIENTS

| Ingredient | %W/W | CAS Number |
|----------------------------|------|------------|
| Alkyl benzenesulfonic acid | 6-10 | 68584-22-5 |
| Cocoamide DEA | 1-5 | 68603-42-9 |

3. HAZARDS IDENTIFICATION



Signal Word: Danger

Hazard Statements: Eye irritant

4. FIRST AID MEASURES

Ingestion: Do not induce vomiting. If conscious rinse mouth with lots of milk or water. Seek immediate medical attention.

Eye contact: Flush with water for 15 minutes. Get medical attention

Skin contact: Remove clothing and footwear. Flush skin thoroughly with water for at least 15 minutes.
In all cases: If symptoms persist seek medical attention

5. FIRE – FIGHTING MEASURES

Flash point (test method): Not applicable

Flammable limits: Non-flammable

Lower: Not applicable

Upper: Not applicable

Fire extinguishing substances: Use media appropriate for surrounding fire

Autoignition temperatures: Not available

Hazardous combustion products: Not available

Explosion data:**Sensitivity to mechanical impact:** Not applicable**Sensitivity to static discharge:** Not applicable**Special firefighting procedures:** Fire fighters should wear full protective clothing, including self-contained breathing equipment

6. ACCIDENTAL RELEASE MEASURES**Personal precautions:** Wear appropriate protective equipment**Environmental precautions:** Prevent from entering sewers, waterways or low areas**Methods for cleaning up:** Dike and contain. Collect and reuse if possible. Absorb with Inert material and place in waste containers. Do not allow runoff into public waterways. Avoid direct contact with material

7. HANDLING AND STORAGE**Handling:** Close container when not in use. Avoid transfer of product into container other than original.**Storage:** Store in a cool dry area. Keep out of reach of children. Do not freeze

8. EXPOSURE CONTROLS/PERSONAL PROTECTION**Engineering controls:** Use in ventilated area if possible**Respiratory protection:** If exposure exceeds occupational limits, use appropriate NIOSH approved respirator**Eye protection:** Chemical goggles. Wear a face shield if splashing hazards exists**Gloves:** Appropriate chemical resistant gloves should be worn.**Skin Protection:** Skin contact should be prevented through the use of suitable protective clothing, gloves and footwear selected for conditions of use and exposure potential. Consideration must be given both to durability as well as permeation resistance.**Other protection:****Exposure limits:**

| INGREDIENT | ACGIH | OSHA | Other |
|----------------------------|-------|------|-------|
| Alkyl benzenesulfonic acid | | | |
| Cocoamide DEA | | | |

9. PHYSICAL AND CHEMICAL PROPERTIES**Physical state:** Liquid**Solubility in water:** Complete**Boiling point:** 101°C**Vapour pressure:** Not available**Vapour density:** like water**Evaporation rate:** Like water**Freezing point:** 0°C**Odour threshold:** Not available**Specific gravity:** 1.0292**pH:** 7.0**Appearance & odour:** Yellow/Lemon

10. STABILITY AND REACTIVITY

Stability: Stable
Conditions of instability: Product is stable
Incompatibility: () Water () Oxidizers () Acid () Base () Other
Conditions of reactivity: None
Hazardous decomposition products:

11. TOXICOLGICAL PROPERTIES

POTENTIAL ACUTE HEALTH EFFECTS

Ingestion: May cause abdominal discomfort, nausea, diarrhea.
Eye contact: Direct contact may cause severe irritation, redness.

POTENTIAL CHRONIC HEALTH EFFECTS:

Inhalation: Not available
Ingestion: Not available
Eye contact: Not available
Skin contact: Not available
Skin absorption: Not available
Irritancy of product: See WHMIS criteria
Sensitization of product: Not available
Carcinogenicity: No evidence
Reproductive toxicity: No evidence
Mutagenicity: No evidence
Synergistic product: Not available

| HAZARDOUS INGREDIENTS | CAS NO. | TOXICITY DATA |
|----------------------------|------------|--|
| Alkyl benzenesulfonic acid | 68584-22-5 | LD ₅₀ Dermal (Rat) 530 mg/kg LD ₅₀ Oral (Rat) 530 mg/kg |
| Cocoamide DEA | 68603-42-9 | Not available |

12. ECOLOGICAL INFORMATION

Ecotoxicological information: Not available
Other information: No additional remark

13. DISPOSAL COSIDERATIONS

Waste disposal: Dispose of in a manner approved by local, provincial and federal regulations

14. TRANSPORT INFORMATION

TDG classification:

15. REGULATORY INFORMATION

WHMIS: D2B

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR

16. PREPARATION INFORMATION

Prepared by: Nypower Industries Ltd., Ph: (403) 995-2588

Disclaimer:

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.