Sheet No. 396 Revision Date: 29 December 2014







HMIS: NFPA:

Health- 1 Flammability- 1 Reactivity- 0 Pers. Health- 1 Flammability- 1 Reactivity- 0 Special Hazard-N

Protection-B

WHMIS: B 3, D 2 B

Section 1: Product and Company Identification

Product: Ultra-Bonnet Cleaner Concentrate Synonyms: Bonnet Cleaner

NILODOR, INC.

10966 INDUSTRIAL PARKWAY NW

BOLIVAR, OHIO 44612, USA

Non-Emergency: 24 hr Emergency Spill Information:

US 800-443-4321 Chem-Tel, Inc.

US, Canada: 800-255-3924. International: International 010-330-874-1017

1-813-248-0584

Section 2. Hazards Identification

EMERGENCY OVERVIEW

White to pale yellow opaque liquid, characteristic aroma Appearance/Odor:

NOT Classified as hazardous by the criteria of NOHSC.



WARNING

Not classified as flammable Flammability:

Health Hazards Listed: Can irritate eyes and skin

Ecological Hazards Listed: None known

Potential Health Effects: See section 11 for more information.

Risk Phrases: R36/37/38 - Irritating to eyes, respiratory system and skin

S2 - Keep out of the reach of children

Safety Phrases: S7 - Keep container tightly closed

S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical

advice

Hazard Phrases: H335 - May cause respiratory irritation

Precautionary P233 - Keep container tightly closed. Phrases: P234 - Keep only in original container.

P235 - Keep cool.

Likely Routes of Exposure: Skin, eyes, mouth

Eye: Direct exposure can irritate

Skin: Prolonged or repeated exposure can irritate

Ingestion: Can cause digestive distress Inhalation: Not likely to be a problem

Medical Conditions Aggravated By Exposure:

None known

Target Organs: None known

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Potential Environmental Effects: (See section 12 for more information.)

None known

| Section 3. Composition/Information on Ingredients | | | | | | |
|---|------------|-------------|---------------------|--|--|--|
| Component | CAS# | % by Weight | WHMIS Controlled | | | |
| Water | 7732-18-5 | 80 - 100 | N | | | |
| Sodium Lauryl Sulfate | 151-21-3 | 1 - 5 | Y | | | |
| Acrylate Copolymer | 63744-68-3 | 0.1 - 1.0 | N | | | |
| Dodecanol | 112-53-8 | 0.1 - 1.0 | Y | | | |
| Cocodiethanolamide | 68603-42-9 | 0.1 - 1.0 | N | | | |
| Section A. First Aid Measures | | | | | | |

| Section | 4 | Firet | Δid | M | easures |
|---------|----|---------|-------------------|-----|---------|
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Flush eyes with copious amounts of clean water, holding lids open. If irritation Eye Contact:

persists, get medical attention.

Wash with soap and water. Skin Contact:

Inhalation: Remove to fresh air.

Ingestion: Do not induce vomiting. If conscious, give water or milk to drink.

Note to Physicians: Product is moderately alkaline.

| Section 5. Fire Fighting Measures | |
|-----------------------------------|--|
| Section 3. The Fighting Measures | |

Water, foam, carbon dioxide, dry chemical Suitable Extinguishing Media:

None known Unsuitable Extinguishing Media:

Products of Combustion: Oxides of carbon, nitrogen and sulfur

Protection of Firefighters: Self-contained breathing apparatus if large quantities are present.

Section 6. Accidental Release Measures

Personal Precautions: Keep away from skin and eyes.

Environmental Precautions: Keep out of surface waters and sanitary sewers. Methods for Containment: Dike area with sand, clay or other suitable material. Methods for Clean-Up: Absorb with sand, clay or other suitable material.

Other Information:

Section 7. Handling and Storage

HANDLING

Keep closed when not in use.

STORAGE

Keep out of the reach of children. Store in closed, original container at ambient temperatures.

Section 8. Exposure Controls/Personal Protection

EXPOSURE GUIDELINES

COMPONENT: TWA: LD-50

Water Not applicable Not applicable Sodium Lauryl Sulfate None established 1300 mg/kg

Acrylate Copolymer None established > 10 grams per kg

DodecanolNone established1288 mg/kgCocodiethanolamideNone established> 620 mg/kg

Engineering Controls: Not normally necessary. Mechanical ventilation if odor or irritation becomes a problem

Eye/Face Protection: Protective goggles recommended.

Skin Protection: Rubber or other protective gloves recommended.

Respiratory Protection: Not normally necessary. Organic vapor respirator if ventilation does not handle odor or

irritation.

General Hygiene Considerations: Reasonable care. Keep away from food and beverages.

Section 9. Physical and Chemical Properties

Color: Opaque, white to pale yellow. Odor: Mild, characteristic.

Physical State: Liquid Odor Treshhold:

pH: 7 - 9 Freezing Point: Not determined Evaporation Rate: Not determined Boiling Point: >100C / >212

Flash Point: >205 F PMCC Flammability(solid,gas): Not applicable
Upper Flammability Limit: Not determined
Lower Flammability Limit: Not determined

Vapor Pressure: Not determined Specific Gravity: 1.01

Vapor Density: Not determined Auto-ignition Temperature: Not determined

Volatile Organic Compound (VOC), % weight: Solubility (water): Soluble

< 1% Percent Volatile: >80% including water

Section 10. Stability and Reactivity

Stability: Stable

Conditions to Avoid: High temperatures, exposure to acids Incompatable Materials: Acids, strong oxidizing agents Hazardous Decomposition Products: None known

Possibility of Hazardous Reactions: Extremely low probability

Section 11. Toxicology Information

ACCUTE EFFECTS

Oral LD50: Not determined for mixture. Weighted average more than 30 grams per kilogram.

Dermal LD50: Not determined for mixture. Weighted average more than 30 grams per kilogram.

Inhalation: Not determined for mixture. Weighted average more than 10 milligrams per Liter.

Eye Irritation: Direct contact will irritate.

Skin Irritation: Prolonged or repeated contact can dry or irritate.

Sensitization: None known

CHRONIC EFFECTS

Carcinogenicity: None known
Mutagenicity: None known
Reproductive Effects: None known
Developmental Effects: None known

Section 12. Ecological Information

Ecotoxicity: None known
Persistence/Degradability: Biodegradable
Bioaccumulation/Accumulation: None known
Mobility in Environment: Not determined

Section 13. Disposal Considerations

Disposal: Dispose according to all pertinent regulations.

Section 14. Transportation Information

US DOT (ground)

Proper Shipping Description: Not a Hazardous Material

CANADA TDG (ground)

Proper Shipping Description: Not a Dangerous Good

ICAO (air)

Proper Shipping Description: Not a Dangerous Good

IMDG (water)

Proper Shipping Description: Not a Dangerous Good

Section 15. Regulatory Information

Global Inventories

TSCA: United States Included DSL: Canada Included ECL: Korea Not-Known PICCS: Philippines Not-Known **ENCS: Japan** Not-Known AICS: Australia Included IECS: China Not-Known **EINECS:** European Union Included

SARA 313 Information: Does not contain any SARA 313 substances

California Safe Drinking Water and Toxic Enforcement Act pf 1986 :(Proposition 65)

Does not contain any Proposition 65 substances

WHMIS: Canadian Workplace Hazardous Material Information System

B 3, D 2 B

Section 16. Other Information

Legends:

NFPA, HMIS:

0=Minimal Hazard, 1=Slight Hazard, 2=Moderate Hazard, 3=Severe Hazard, 4=Extreme Hazard

Prepared By: Technical Dept.

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