

# SAFETY DATA SHEET



In accordance with the Globally Harmonized system (GHS)

## NU-KARPET KARE™

### SECTION 1: IDENTIFICATION

|                                   |                                                                       |
|-----------------------------------|-----------------------------------------------------------------------|
| <b>Product name</b>               | <b>NU-KARPET KARE™ CONCENTRATE</b>                                    |
| <b>Product codes</b>              | <b>17154 / 17155</b>                                                  |
| <b>Uses</b>                       | Spotter and Carpet/Fabric Cleaner                                     |
| <b>Restricted use</b>             | Not available                                                         |
| <b>Supplier</b>                   |                                                                       |
| <b>Name</b>                       | InnuScience Group Inc.                                                |
| <b>Address</b>                    | 1777, Nobel street, local F<br>Sainte-Julie (Québec), J3E 1Z6, Canada |
| <b>Telephone</b>                  | +1 450-922-4666                                                       |
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| <b>Contact email</b>              | ali.kademi@innuscience.com                                            |
| <b>Emergency telephone number</b> | Canutec - 24 hours emergency contact no 613-996-6666                  |

### SECTION 2: HAZARDS IDENTIFICATION

|                                   |                                                                                                                                                                                     |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product classification</b>     |                                                                                                                                                                                     |
| <b>GHS Classification</b>         |                                                                                                                                                                                     |
| Serious eye damage/eye irritation | Category 2B                                                                                                                                                                         |
| <b>Hazards pictograms</b>         | None                                                                                                                                                                                |
| <b>Signal word</b>                | <b>WARNING</b>                                                                                                                                                                      |
| <b>Hazards</b>                    | Causes eye irritation                                                                                                                                                               |
| <b>Precautionary statements</b>   |                                                                                                                                                                                     |
| <b>Prevention</b>                 | Wash hands thoroughly after handling                                                                                                                                                |
| <b>Response</b>                   | 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 attention. |
| <b>Storage</b>                    | None                                                                                                                                                                                |
| <b>Disposal</b>                   | None                                                                                                                                                                                |
| <b>Other hazards</b>              | None                                                                                                                                                                                |

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

| <b>Ingredient</b>             | <b>CAS number</b> | <b>(%) (w/w)</b> |
|-------------------------------|-------------------|------------------|
| Alcohols, C12-16, ethoxylated | 68551-12-2        | 1 - 5            |
| Cocamidopropyl Betaine        | 61789-40-0        | 1 - 3            |



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## SECTION 4: FIRST AID MEASURES

**Inhalation:** Move to fresh air. Get medical attention if you feel unwell.

**Skin contact:** Wash thoroughly with soap and water. In case of skin irritation: Get medical attention

**Eye contact:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

**Ingestion:** Rinse mouth. Call a POISON CENTER or a doctor if you feel unwell.

### Most important symptoms and effects

**Symptoms:** No data available

**Effects:** No data available

**Indication of any immediate medical attention and special treatment needed:** Treat according to symptoms.

## SECTION 5: FIREFIGHTING MEASURES

**Suitable extinguishing media:** This product is not combustible. In case of fire, use extinguishing media appropriate to surrounding fire conditions.

**Unsuitable extinguishing media:** No data available

**Special hazards arising from the product:** No data available

**Hazardous combustion products:** No hazardous decomposition products known.

**Advice for firefighters:** Wear appropriate apparatus of breathing and protective clothing

## SECTION 6: ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment and emergency procedures:** Wear appropriate personal protective equipment for cleaning (gloves and safety glasses).

**Methods and material for containment and cleaning up:** Clean contaminated sites immediately. Avoid release into the environment.

## SECTION 7: HANDLING AND STORAGE

**Precautions for safe handling:** Avoid contact with eyes. Wear appropriate personal protective equipment. Wash hands thoroughly after handling.

**Conditions for safe storage:** Store in a cool place.

**Incompatibilities:** Keep away from incompatible materials described in Section 10.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters

Occupational exposure limit values: Not applicable

**Appropriate engineering controls:** Not applicable

### Personal protection measures



**Respiratory protection:** Respiratory protection is not required in general.

**Skin:** Wear chemical resistant gloves. Wash hands thoroughly after handling.

**Eye:** Eye protection is not required in general.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Colorless liquid

**Odour:** Fresh mint



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**Odor threshold:** No data available  
**pH:** 7.4 - 7.7  
**Melting / Freezing point:** No data available  
**Boiling point:** No data available  
**Flash point:** No data available  
**Evaporation rate:** No data available  
**Flammability:** Not applicable  
**Lower limit of flammability or explosive:** Not applicable  
**Upper limit of flammability or explosive:** Not applicable  
**Vapour pressure:** No data available  
**Vapour density:** No data available  
**Relative density:** 1.01 - 1.05  
**Water solubility:** Easily soluble in water  
**Log Kow:** No data available  
**Auto-inflammability temperature:** No data available  
**Decomposition temperature:** No data available  
**Cinematic viscosity:** < 15 cSt

## SECTION 10: STABILITY AND REACTIVITY

**Reactivity:** Unknown  
**Chemical stability:** The colour of the product may change with time, but with no impact on performance.  
**Possibility of hazardous reactions:** None under normal conditions of use and storage.  
**Conditions to avoid:** Avoid heat and the direct sunlight to preserve the quality of the product.  
**Incompatible materials:** Not applicable  
**Hazardous decomposition products:** No hazardous decomposition products known.

## SECTION 11: TOXICOLOGICAL INFORMATION

**Possible routes of exposure:** Ingestion - Contact with skin and eyes.  
**Acute toxicity:** Not classified (the classification criteria are not met).  
LD50 > 5000 mg/Kg (oral/rat) (calculated)  
LD50 > 5000 mg/Kg (dermal/rat) (calculated)  
**Skin corrosion/irritation:** Causes skin irritation.  
**Serious eye damage/eye irritation:** Causes eye irritation according to the OECD method 438.  
**Respiratory or skin sensitization:** Not classified (the classification criteria are not met).  
**Specific target organ systemic toxicity:** Not classified (the classification criteria are not met).  
**Carcinogenicity:** Not classified (the classification criteria are not met).  
**Toxicity for reproduction:** Not classified (the classification criteria are not met).  
**Germ cell mutagenicity:** Not classified (the classification criteria are not met).

## SECTION 12: ECOLOGICAL INFORMATION

**Aquatic ecotoxicology:** Aquatic toxicity, LC50 (calculated): 10 - 100 mg/l  
**Terrestrial ecotoxicology:** No data available  
**Persistence and degradability:** The organic ingredients are readily biodegradable according to the OECD 301 methods.  
**Bioaccumulative potential:** No data available  
**Mobility in soil:** No data available  
**Other adverse effects:** No data available

## SECTION 13: DISPOSAL CONSIDERATIONS

**Waste treatment methods:** Dispose of contents or containers in accordance with the regional office of the environmental authority with jurisdiction.



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## SECTION 14: TRANSPORT INFORMATION

The product is not regulated for IATA, IMDG, ADR and DOT.

## SECTION 15: REGULATORY INFORMATION

The product classification and the Safety Data Sheet have been developed in accordance with the GHS.

## SECTION 16: OTHER INFORMATION

**Created by:** InnuScience Group Inc.

**Telephone:** +1 450-922-4666

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