

**Material Safety Data Sheet**

Issued: December 12, 2006

1. Product and company identification**Preparation identity**

Product code : IS-014-02
Commercial name : Nu-Grip Plus
Product application : Biological degreaser for floors.

Manufacturer identification

Innu-Science Canada Inc. , (cf. section 16)
Emergency phone number : Québec Poison Control Centre (24 hour service)
Québec: (800) 463-5060
All other areas: (418) 656-8090

2. Composition, information on ingredients

Preparation of non-pathogenic bacteria cultures, fermentation extracts and surfactants.

Ingredients presenting a risk hazard

Chemical name	CAS #	%	Classification
Alcohols c12-c15 ethoxylated propoxylated	68551-13-3	10-15	D2B
Sodium dodecylbenzene sulphonate	25155-30-0	10-15	D2B

3. Hazards identification

Physic/chemical hazard : No know hazard
Health risk : Slightly irritant in case of direct contact with eyes. Slightly toxic in case ingestion.
Environmental risk : No known hazard

4. First aid measures

Inhalation : Remove to fresh air.
Eyes : Immediately flush eyes with plenty of water. It is also recommended to have medical personnel check your eyes afterwards.
Ingestion : Rinse mouth and throat thoroughly with water. Drink water.
Skin : Rinse with plenty of water for few minutes.

5. Fire fighting measures

Extinguishing media : Dry chemical, Carbon dioxide, Foam, Water
Special fire fighting measures : No special measures
Flammability : Non-flammable
Unusual risk of fire/explosion : No unusual risk

6. Accidental release measures

Individual protection : Wear safety glasses.
Clean-up procedures : In case of important spillage dilute with water and mop up or absorb with an inert DRY material and place in an appropriate waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose according to local and regional authority requirements.

7. Handling an storage

Handling : Avoid direct contact with eyes.
Storage : No specific storage condition is required. Keep out of reach of children.

NU-GRIP PLUS

8. Exposure controls/personal protection

Keep in it's original container

Engineering controls No special ventilation requirements.

Personal protection device

Respirators Not required in normal industrial use.

Eyes Wear safety glasses.

9. Physical and chemical properties

Physical aspect Liquid.

Color 120-165 cSt/sec.

Odour Citrus fruits

Water solubility Easily soluble in water.

pH 6.50 - 7.50

Relative density 1.040-1.045

Flash point Not critical

Viscosity Apple-Green

10. Stability and reactivity

Stability Stable under normal conditions of use

Conditions to avoid None.

Dangerous reactions None.

Hazardous decomposition products None.

11. Toxicological information

Toxicity LD50/LC50 No available data

Skin No available data

Eyes Slightly irritant in case of direct contact with eyes.

Ingestion Slightly toxic in case of ingestion.

12. Ecological information

The product is not classified as « dangerous for the environment ». Complete primary and ultimate biodegradability. (ref: Dir. 648/2004/EC)

13. Disposal considerations

Do not eliminate large quantity directly in the environment.

14. Transport information

The transportation of the product is not limited nor restricted by transportation regulations.

15. Regulatory information

Danger Symbols None

Classification None

Safety advice Avoid direct contact with eyes. Do not ingest.

16. Other information

This Material Safety Data Sheet is complementary to the technical sheet of utilisation but it doesn't replace it. The information contained in this MSDS is believed to be true and it is based on our actual knowledge on this product.

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Manufacturer

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