
Material Safety Data Sheet dated 4/28/2010, version 2

1. IDENTIFICATION OF THE PRODUCT AND OF THE PRODUCER

Trade name: NOPAL EXTRACT
Trade code: (05-5504)
Product type and use: Plant Extract in Glycerin Base
Seller:
CAC / Farpoint
123 N. Orchard Street #4A
Ormond Beach, FL 32174 U.S.A.

Emergency telephone number of the company and/or of an authorized advisory center:
CAC / Farpoint phone: 386.673.7566

2. COMPOSITION/INFORMATION ON INGREDIENTS

Opuntia-Ficus-Indica Extract	CAS# N/A
Glycerin	CAS# 56-81-5

3. HAZARDS IDENTIFICATION

NFPA RATING: Health 0	Flammability 1	Reactivity 1
HMIS HAZARD CLASSIFICATION: Health 0	Flammability 1	Reactivity 1

4. FIRST AID MEASURES

Contact with skin:
None needed.
Contact with eyes:
Wash immediately with water for at least 10 minutes.
Swallowing:
SEEK A MEDICAL EXAMINATION IMMEDIATELY and present the safety-data sheet.
Inhalation:
N/A.

5. FIRE-FIGHTING MEASURES

Non-flammable.

6. ACCIDENTAL RELEASE MEASURES

Measures for personal safety:
Use gloves and protective clothing.
Environmental measures:
Limit leakages with earth or sand.
Eliminate all unguarded flames and possible sources of ignition. Do not smoke.
If the product has escaped into a water course, into the drainage system, or has contaminated the ground or vegetation, notify the competent authorities.
Cleaning methods:
If the product is in a liquid form, stop it from entering the drainage system.
Recover the product for re-use if possible, or for elimination. The product might, where appropriate, be absorbed by inert material.
After the product has been recovered, rinse the area and materials involved with water.

7. HANDLING AND STORAGE

Handling precautions:
Avoid spilling on floor.
Incompatible materials:
None in particular.
Storage conditions:
Store at room temperature.
Instructions as regards storage premises:
Cool and adequately ventilated.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Precautionary measures:

Be careful not to spill to avoid slipping on floor.

Respiratory protection:

Not needed for normal use.

Protection for hands:

Not needed for normal use.

Eye protection:

Not needed for normal use.

Protection for skin:

No special precaution must be adopted for normal use.

Exposure limit(s) (ACGIH):

None.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and color: Amber, clear to slightly hazy liquid

Odor: N/A

pH: 4.5 – 5.5

Specific Gravity: 1.10 @ 1.20 °C

Solubility in water: Dispersable

10. STABILITY AND REACTIVITY

Conditions to avoid:

Stable under normal conditions.

Substances to avoid:

Avoid contact with combustible materials. The product could catch fire.

Hazardous decomposition products:

None.

11. TOXICOLOGICAL INFORMATION

Non-toxic.

12. ECOLOGICAL INFORMATION

Adopt good working practices, so that the product is not released into the environment.

13. DISPOSAL CONSIDERATIONS

Recover if possible. In so doing, comply with the local and national regulations currently in force.

14. TRANSPORT INFORMATION

Road (ADR): Not classified hazardous.

Rail (RID): Not classified hazardous.

Air (ICAO/IATA): Not classified hazardous .

Sea (IMO): Not classified hazardous.

UN number: None

15. REGULATORY INFORMATION

(Classification and Labelling): Not classified under 99/45/EC

R Phrases: Not classified under 99/45/EC

16. OTHER INFORMATION

FOR INDUSTRIAL USE

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality.

It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

This MSDS cancels and replaces any preceding release.