



Sds ref.: HG4474
Model : R.D.23/1993 de 91/155/CEE
Format: PROV3.FSF

Version: 1

Date of creation: 07/10/2002

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PRODUCT NAME : HIBISCUS ECO

1. PRODUCT CHARACTERIZATION

Commercial Product name:

HIBISCUS ECO

Company Information:

PROVITAL, S.A.

C.I. CAN SALVATELLA- 08210 BARBERA DEL VALLES (SPAIN)

Tf 34 3 719 23 50

CONTACT PERSON: DESIREE PEREZ

2. COMPOSITION / INFORMATION ON INGREDIENTS

Component	%	CAS NO.:	EINECS	INCI
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3. HAZARD IDENTIFICATION

In Case of Skin Contact: It does not imply any risk when handled at the usual conditions.

In Case of Eye contact: It does not imply any risk when handled at the usual conditions.

In Case of Ingestion: It does not imply any risk when handled at the usual conditions.

In Case of Inhalation: It does not imply any risk when handled at the usual conditions.
Only at high temperatures may the product generate irritant vapours.

4. FIRST - AID MEASURES

In Case of Skin Contact: Remove clothing contaminated with the product immediately.
Skin: wash with soap and water.

In Case of Eye contact: Eyes: rinse away thoroughly with water at least for 15minutes.

In Case of Ingestion: If large amount swallowed or symptoms develop obtain medical attention.

In Case of Inhalation: Inhalation: Remove victim to fresh air.

5. FIREFIGHTING MEASURES

It may produce irritant gases in case of fire.

Extinguishing Media:

Dry chemical

Alcohol type foam

Water spray, CO2

6. MEASURES IN CASE OF ACCIDENTAL LEAK

Methods for cleaning up:

Do not try to clean up the leak without the proper protective equipment (Section 8)



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Environmental Protection Measures:

Avoid liquid to enter sewer/public waters
Absorb the small overflows with inert solids
Notify environmental authorities in case of large leaks.

7. HANDLING AND STORAGE

Handling:

Handle in accordance with good industrial hygiene and safety practices.

Storage:

Store protected from light in tightly closed vessels at room temperature (15-25°C).

8. CONTROL TO EXPOSURE/INDIVIDUAL PROTECTION

Respiratory Protection:

Not needed

Body protection:

Not needed

Eye Protection:

Not needed

9. PHYSICAL AND CHEMICAL PROPERTIES

Form: Transparent liquid.
Colour: Dark purple-Brown
Odour: Characteristic.
Vapour Pressure: Below 5 mm Hg
Viscosity: ---
Solubility Solubility in water:Soluble
pH: <7.5, within the established safety limits: 2 - 11.5 (according to 92/9/CEE part B.4, OCDE n° 404, 17/07/92).
Flash Point: 105 °C
Explosion limits: ---
Density: >1.000
Ignition Temperature: 400 °C

10. STABILITY AND REACTIVITY

Stability: Stable under usual conditions
Conditions to Avoid: Keep sources of ignition at a distance.
Materials to Avoid: Avoid contact with strong oxidizing and acid agents.
Hazardous Decomposition Products: Will not occur.
Hazardous polymerization: Will not occur.

11. TOXICOLOGICAL INFORMATION

See technical documentation sheet of raw materials (RMD)



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12. ECOLOGICAL INFORMATION

No information available.

13. DISPOSAL CONSIDERATION

Product:

The product or water contaminated must not be considered as dangerous residues.
Eliminate according to the existing regulations.

Recommended Method of Disposal:

14. TRANSPORT INFORMATION

Not classified

15. REGULATORY INFORMATION

Danger Symbol:

Risk Phrases:

Safety Phrases:

16. OTHER INFORMATION

This information describing our product with regard to possible security requirements, is based on the present state of our knowledge and experience and upon sources which we believe to be creditable. It is supplied with no guarantee, expressed or implicit, of exactitude, and it does not imply any responsibility for loss, damage or expense, derived from handling, use or elimination of the product.