

SAFFTY DATA SHFFT

IN ACCORDANCE WITH REGULATION 1907/2006/EC MODEL RECOMMENDED BY OSHA (Occupational Health and Safety Administration, USA)

RHAMNOSOFT® HP 1.5P

Ref. AC104

I. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE SOCIETY/COMPANY

Commercial name
 RHAMNOSOFT® HP 1.5P

Recommended used Cosmetic

Supplier
 SOLABIA – SOLABIA Group

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II. IDENTIFICATION OF THE DANGERS

Human health hazards potentially harmful in case of accidental ingestion, potentially irritant

for eyes and skin, because of the presence of phenoxyethanol

Environment hazards
 Physico-chemical hazards
 none currently known under normal conditions of use
 none currently known under normal conditions of use

III. COMPOSITION / INFORMATION ON THE INGREDIENTS

Designation biosaccharide gum-2 (water, polysaccharide (L-Rhamnose, D-

Galactose, Galacturonic acid)); preserved with 1.5% phenoxyethanol

• CAS 283602-75-5

Hazardous components

Ingredient	%	CAS	EINECS	Symbol	Risk phrases
Phenoxyethanol	1.5	122-99-6	204-589-7	Xn	R22,R36

IV. FIRST AIDS PROCEDURE

Inhalation no danger

Ingestion potentially harmful in case of accidental ingestion. Induce vomiting.

As a precaution, consult a doctor

Skin contact
 potentially harmful. Wash with plenty of water and soap and flush.

Consult a doctor in case of irritation

Eye contact
 potentially harmful. Flush with plenty of water. Consult a doctor in

case of irritation

V. FIRE SAFETY PRECAUTIONS

Extinguishing media
 not concerned

VI. MEASURES TO BE TAKEN IN CASES OF ACCIDENTAL SPILLAGE

Individual precautions wear protective goggles and gloves
Precautions for protecting the environment no specific measure is required

Methods of cleansing pump or soak up with inert absorbent (sand, sawdust...)

VII. MANIPULATION AND STORAGE

Manipulation wear protective goggles and gloves

Storage conditions store at room temperature, away from light

Separation of incompatible materials no restriction currently known Recommended packaging materials no restriction currently known

VIII. CONTROL OF EXPOSURE / INDIVIDUAL PROTECTION

 Individual protection equipment wear protective goggles and gloves. Wash hands before breaks and at the end of work

1/2 Updated: 16.02.2012 By Solabia

IX. PHYSICAL AND CHEMICAL CHARACTERISTICS

Physical state at 20°C solution

• Color MODIFICATION colorless to pale yellow

Odor

pH (state on delivery)
 Flash point
 Explosion characteristics
 5.0 – 6.0
 not concerned
 not concerned

Density at 20°C

Solubilitywatersolublepropylene glycolsolubleglycerolsoluble

conform

not available

alcohol 50% v/v partially soluble mineral / vegetal oils non miscible

X. STABILITY AND REACTIVITY

Stability stable in storing conditions mentioned on § VII

Conditions to avoid none currently known
 Materials to avoid none currently known
 Hazardous decomposition products none currently known

XI. TOXICOLOGICAL INFORMATION

Acute toxicity * no oral toxicity - LD50 ≥ 5g/kg (pure product)

Local effects
 Acute eye irritation * non irritant (pure product)
 Acute dermal irritation * non irritant (pure product)
 Superficial aggressiveness * non irritant (pure product)

* Tests carried out on RHAMNOSOFT®, AC046

** Tests carried out on RHAMNOSOFT® HP, AC088

** Mutagenicity *

Sensitizing potential *

Mutagenicity *

no mutagenic activity

Phototoxicity ** no phototoxic activity

Toxicological evaluation ** without reasonably foreseeable risk

XII. ECOLOGICAL INFORMATION

Ecotoxicity biodegradable product (biodegradability ≈ 98.7%)

Other ecological information in case of suitable handling and use, no ecological problem is to expect

XIII. DISPOSAL CONSIDERATIONS

Residues disposal comply with national and community regulations in force
 Tainted packaging comply with national and community regulations in force

XIV. INFORMATION CONCERNING TRANSPORT

• IMDG class (by sea), ICAO/IATA (by air), RID/ADR/ADNR (by land): not dangerous

XV. REGULATORY INFORMATION

Non-hazardous product – no specific community regulation application relative to this product needs to be mentioned

XVI. OTHER INFORMATION

• This form supplements the directions for use but does not replace them. The data are based on the current state of our knowledge. They are given in good faith. The attention of users is particularly drawn to the possible risks encountered when a product is used under conditions other than those for which it has been developed. It does not exempt, in no case, the user to know and apply all the texts regulating its activity. He will take under his own responsibility the precautions related to the use he makes of the product.

