



Safety Data Sheet according to Regulation (EC) No 1907/2006

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Intense Therapy Cleanser Shampoo

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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Intense Therapy Cleanser Shampoo

1.2. Relevant identified uses of the substance or mixture and uses advised against

Intended use:
Shampoo

1.3. Details of the supplier of the safety data sheet

Natura Laboratorios, S.A. de C.V.
Guadalajara, Jalisco. Mexico.
Pedro Martinez Rivas #746
44250 Zapopan, Jalisco. Mexico.
Phone: (+52) 38-36-38-50

1.4. Emergency telephone number

The Henkel information service also provides an around-the-clock telephone service on phone no.+49-(0)211-797-3350 for exceptional cases.
Further information is available at Poison Control Centers.

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 (CLP):

| | |
|--------------------------------------|------------|
| Skin irritation | Category 2 |
| Causes skin irritation. | |
| Serious eye irritation | Category 2 |
| Causes serious eye irritation. | |
| Skin sensitizer | Category 1 |
| May cause an allergic skin reaction. | |

2.2. Label elements (CLP)**Hazard pictogram:****Signal word:**

Warning

Hazard statement:

H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.
H318 Causes serious eye damage

**Precautionary statement:
Prevention**

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P280 Wear protective gloves.

**Precautionary statement:
Response**

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P337+P313 If eye irritation persists: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.

**Precautionary statement:
Disposal**

P501 Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

SECTION 3: Composition/information on ingredients**3.1. Substances****3.2. Mixtures**

Hazardous substances according to CLP (EC) No 1272/2008:

| Hazardous substances CAS-No. | EINECS | REACH-Reg No. | Content | Classification |
|---|----------------------------|----------------|---------------------|--|
| Ext. Violet 2 (CI 60730) 4430-18-6 | 224-618-7 | N/A | >= 0.0001 - <=0.001 | H302 H312 H317 H318 H319 H332 H335 H412 |
| Triethanolamine 102-71-6 | 203-049-8 | N/A | >= 0.100 - <=1.00 | H290 H302 H314 H315 H317 H318 H319 H335 H373 |
| Methylchloroisothiazolinone 26172-55-4 Methylisothiazolinone 2682-20-4 | 247-500-7 220-239-6 | N/A N/A | >= 0.100 - <=1.00 | H226 H301 H302 H310 H311 H314 H317 H318 H330 H335 H370 H373 H400 H410 H413 |
| Red 33 (CI 17200) 3567-66-6 | 222-656-9 | N/A | >= 0.0001 - <=0.001 | H319 |
| Blue 1 (CI 42090) 3844-45-9 | 223-339-8 | N/A | >= 0.0001 - <=0.001 | H319 |

For full text of the H - Phrases indicated by codes only see Section 16 "Other information".

SECTION 4: First aid measures

4.1. Description of first aid measures

General information:

In case of adverse health effects seek medical advice.

Remove casualty immediately from danger zone. Take off immediately all contaminated clothing.

Inhalation:

First aid measures not required.

Skin contact:

First aid measures not required. Cosmetic product and therefore not necessary.

Eye contact:

Rinse eyes immediately with plenty of water, occasionally lifting upper and lower lids, until no evidence of product remains. Get medical attention if pain or irritation develops.

Ingestion:

Dilution by rinsing the mouth and giving water or milk to drink is generally recommended. Contact physician or local poison control center.

SECTION 5: Firefighting measures**5.1. Extinguishing media**

Suitable extinguishing media:

All common extinguishing agents are suitable.

Extinguishing media which must not be used for safety reasons:

None known

5.2. Special hazards arising from the substance or mixture

The release of following substances is possible in case of fire:

Carbon oxides.
Hydrogen chloride.
Nitrogen oxides

5.3. Advice for firefighters

Wear self-contained breathing apparatus.

Wear protective equipment.

Additional information:

Dispose of combustion residues and contaminated fire-fighting water in accordance with statutory regulations.

Collect contaminated fire fighting water separately. It must not enter drains.

SECTION 6: Accidental release measures**6.1. Personal precautions, protective equipment and emergency procedures**

Wear protective equipment.

6.2. Environmental precautions

Do not empty into drains/surface water/ground water.

Inform authorities in the event of product spillage to water courses or sewage systems.

6.3. Methods and material for containment and cleaning up

Remove with liquid-absorbing material (chemical binder)

Dilute small quantities with large amount of water and rinse.

SECTION 7: Handling and storage**7.1. Precautions for safe handling**

Handling advice:

Avoid skin and eye contact.

Fire and explosion protection information:

No special measures required if used properly.

Hygiene measures:

- Do not eat, drink or smoke while working.
- Immediately remove soiled or soaked clothing.
- Wash hands before work breaks and after finishing work.
- Keep away from food, beverages and animal feed.

7.2. Conditions for safe storage, including any incompatibilities

Store in sealed original container protected against moisture.
Store far from foodstuffs.

7.3. Specific end use(s)

Shampoo

SECTION 8: Exposure controls/personal protection

Only relevant for professional/industrial use

8.1. Control parameters

Valid for
Germany

None

8.2. Exposure controls

Engineering controls:
Ensure good ventilation/suction at the workplace.

Respiratory protection:
Not needed.

Hand protection:

For the contact with product protective gloves made from Spezial-Nitril (material thickness > 0.1 mm, break through time > 480 min class 6) are recommended according to EN 374. In the case of longer and repeated contact please note that in practice the penetration times may be considerably shorter than those determined according to EN 374. The protective gloves must always be checked for their suitability for use at the specific workplace (e.g. mechanical and thermal stress, antistatic effects, etc.). The gloves must be replaced immediately at the first signs of wear and tear. We recommend to change single-use protective gloves periodical and a hand care plan in cooperation with a glove manufacturer and the trade association in accordance with the local operating conditions.

Manufacturer e.g. German company KCL, type Dermatril.

Eye protection:
Protective goggles

Skin protection:
Suitable protective clothing

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

The following data apply to the whole mixture:

| | |
|--|------------------------------------|
| Appearance | Liquid Slightly violet, viscous |
| Odor | Characteristic |
| pH (20 °C (68 °F)) | 5.70 – 6.00 |
| Initial boiling point | Not applicable |
| Flash point | Not applicable |
| Decomposition temperature | Not applicable |
| Vapour pressure | Not applicable |
| Density (20 °C (68 °F)) | Not available |
| Bulk density | Not applicable |
| Viscosity | Not applicable |
| Viscosity (kinematic) | Not applicable |
| Explosive properties | Not applicable |
| Solubility (qualitative) (20 °C (68 °F); Solvent: Water) | Not available |
| Solidification temperature | Not applicable |
| Melting point | Not applicable |
| Flammability | Not applicable |
| Auto-ignition temperature | Not applicable |
| Explosive limits | Not applicable |
| Partition coefficient: n-octanol/water | Not applicable |
| Evaporation rate | Not applicable |
| Vapor density | Not applicable |
| Oxidising properties | Not applicable |
| Container pressure | Not applicable |

SECTION 10: Stability and reactivity

10.1. Reactivity

None if used for intended purpose.

10.2. Chemical stability

None known.

10.3. Possibility of hazardous reactions

See section reactivity

None known.

10.4. Conditions to avoid

None known.

10.5. Incompatible materials

None known.

10.6. Hazardous decomposition products

None known.

SECTION 11: Toxicological information

General toxicological information:

The present product is a chemical preparation within the meaning of the chemicals act. The following evaluation has been made on the basis of the toxicological data and content by weight of the individual ingredients.

11.1. Information on toxicological effects

Acute oral toxicity:

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

| Hazardous substances CAS-No. | Value type | Value | Species | Method |
|---|---------------|-------------|---------------|--------|
| Methylchloroisothiazolinone 26172-55-4 | LD50 | 7400 mg/kg | Not Specified | N/A |
| Methylisothiazolinone 2682-20-4 | | | | |
| Ext. Violet 2 (CI 60730) 4430-18-6 | LD50 | 2000mg/kg | Rat | N/A |
| Blue 1 (CI 42090) 3844-45-9 | LD50 | >2000 mg/kg | Rat | N/A |

Acute dermal toxicity:

No data available.

Acute inhalative toxicity:

No data available.

Skin corrosion/irritation:

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

| Hazardous substances CAS-No. | Result | Exposure time | Species | Method |
|---------------------------------------|-------------------|------------------|---------|--------|
| Ext. Violet 2 (CI 60730) 4430-18-6 | Not irritant | N/A | N/A | N/A |
| Blue 1 (CI 42090) 3844-45-9 | Slightly irritant | N/A | Rabit | N/A |
| Red 33 (CI 17200) 3567-66-6 | Slightly irritant | N/A | N/A | N/A |

Serious eye damage/irritation:

Primary eye irritation: irritating

| Hazardous substances CAS-No. | Result | Exposure time | Species | Method |
|---------------------------------------|-------------------|------------------|---------|--------|
| Ext. Violet 2 (CI 60730) 4430-18-6 | Not irritant | N/A | N/A | N/A |
| Red 33 (CI 17200) 3567-66-6 | Slightly irritant | N/A | N/A | N/A |
| Blue 1 (CI 42090) 3844-45-9 | Slightly irritant | N/A | Rabit | N/A |

Respiratory or skin sensitization:

The mixture is classified based on threshold limits referring to the classified substances present in the mixture.

| Hazardous substances CAS-No. | Result | Test type | Species | Method |
|---|---------------|------------------|----------------|---------------|
| Red 33 (CI 17200) 3567-66-6 | Irritant | N/A | N/A | N/A |

Germ cell mutagenicity:

No data available.

Carcinogenicity

No data available.

Reproductive toxicity:

No data available.

STOT-single exposure:

No data available.

STOT-repeated exposure::

No data available.

Aspiration hazard:

No data available.

SECTION 12: Ecological information

General ecological information:

The ecological evaluation of the product is based on data from the raw material and/or comparable substances.

12.1. Toxicity

Toxicity (Fish):

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

| Hazardous substances CAS-No. | Value type | Value | Exposure time | Species | Method |
|---|---------------|-----------|---------------|---------------------|--------|
| Methylchloroithiazolinone 26172-55-4 | LC50 | >100mg/ml | 96h | Poecilia Reticulata | N/A |
| Methylisothiazolinone 2682-20-4 | LC50 | <1mg/ml | N/A | Sensitive Species | N/A |
| | LC50 | 0.19mg/l | 96h | Oncorhynchus Mykiss | N/A |

Toxicity (Daphnia):

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

| Hazardous substances CAS-No. | Value type | Value | Exposure time | Species | Method |
|---|---------------|-----------|---------------|---------------|---------------|
| Methylchloroithiazolinone 26172-55-4 | EC50 | >100mg/ml | 48h | Daphnia Magna | N/A |
| Methylisothiazolinone 2682-20-4 | EC50 | 0.16mg/l | 48h | Daphnia Magna | Test 202 OECD |

Toxicity (Algae):

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

| Hazardous substances CAS-No. | Value type | Value | Exposure time | Species | Method |
|---|---------------|-----------|---------------|---------------------------------|--------|
| Methylchloroithiazolinone 26172-55-4 | ErC50 | >100 | 72h | Algae | N/A |
| Methylisothiazolinone 2682-20-4 | EC50 | 0.027mg/l | 72h | Pseudokirchneriella Subcapitata | N/A |

Toxicity to microorganisms

No data available.

12.2. Persistence and degradability

| Hazardous substances CAS-No. | Result | Test type | Degradability | Exposure time | Method |
|---|--------|-----------|-----------------------------|------------------|--------|
| Methylchloroisothiazolinone 26172-55-4 | > 60% | N/A | Easy to biodegradability | N/A | N/A |
| Methylisothiazolinone 2682-20-4 | | | | | |

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Other adverse effects

No data available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product disposal:

Consider national regulations.

Special waste incineration or special disposal with the approval of the responsible local authority.

SECTION 14: Transport information

- 14.1. UN number**
Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.
- 14.2. UN proper shipping name**
Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.
- 14.3. Transport hazard class(es)**
Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.
- 14.4. Packing group**
Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.
- 14.5. Environmental hazards**
Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.
- 14.6. Special precautions for user**
Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.
- 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code**
Not applicable

SECTION 15: Regulatory information**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

National regulations/information (Germany):

| | |
|--------------------------------------|--|
| WGK: | 2, water-endangering product. (German VwVwS of May 17, 1999) |
| Storage class according to TRGS 510: | Classification in conformity with the calculation method 10 |

15.2. Chemical safety assessment

No Chemical Safety Assessment has been carried out.

SECTION 16: Other information

The labelling of the product is indicated in Section 2. The full text of all abbreviations indicated by codes in this safety data sheet are as follows:

H302 Harmful if swallowed.
H312 Harmful in contact with skin.
H315 Causes skin irritation.

H317 May cause an allergic skin reaction.
H318 Causes serious eye damage.
H319 Causes serious eye irritation.
H335 May cause respiratory irritation.
H400 Very toxic to aquatic life.
H411 Toxic to aquatic life with long lasting effects.
H412 Harmful to aquatic life with long lasting effects

Further information:

This information is not related to the use of the product, it is based on our current level of knowledge.