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1. IDENTIFICATION OF MATERIAL / MIXTURE AND COMPANY

1.1 Identification of product

Trade Name: 1505

1.2 Relevant identified uses of the substance or mixture and not recommended uses

Washing gel.

1.3 Details of the supplier of the material safety data sheet

E.U.D.GROUP, a.s. J. Palacha 121/8 690 02 Břeclav Czech republic

Tel/Fax: +420-519-325-599 E-mail: info@eudgroup.com Emergency telephone number:

Toxikology Information Center, Na Bojišti 1, 128 21 Praha, Tel: 224 919 293 or

224 915 402 (nonstop medical service).

2. HAZARD IDENTIFICATION:

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) nr. 1272/2008:

Skin irritation, Skin Irrit. 2, H315 Serious eye damage, Eye Dam. 1, H318

The most serious unfavorable effects:

Irritates the skin. Causes serious eye damage.

2.2 Labeling elements

Symbols:



Signal word:

Dangerous

Standard sentences about dangerous:

H315 Irritates skin

H318 Causes serious eye damage.

Instructions for safe treatment:

P302+P352 IN CONTACT WITH SKIN: Rinse with large quantity of water.

P305+P351+P338 IN CONTACT WITH EYES: A few minutes rinse carefully with water. Remove contact lenses if present and if is easy to do. Continue rinsing.

P310 Immediately call a Toxicology informatik centre or physician..

Additional informations about hazard:

EUH208 contains 5-chlorin-2-methylisothiazol-3(2H)-on (ES 247-500-7) and 2-methylisothiazol-3(2H)-on (ES 220-239-6) mixture 3:1. Can cause allergic reaction.

Contains: Alcohols,C10-16,ethoxylated; Sulfates, Sodium salts (CAS 68585-34-2), Alkohols C12-14, ethoxylated; (CAS 68439-50-9); benzenesulfonic acid, mono-C10-14-alkyl derivatives, natrium salts (CAS 85117-50-6);

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Contains: 5% or more, but less then 15% anionic surfactants; less than 5% non-ionic surfactants; enzymes; perfume; preserving agent 5-chloro-2-methylisothiazol-3 (2H) –on (ES247-500-7) and 2-methylisothiazol-3(2H)-on (ES 220-239-6) mixture 3:1.

2.3 Other dangerous

It isn't known.

3. COMPOSITION / INFORMATIONS ABOUT INGREDIENTS

3.2 Mixtures

Name of ingredients	Content v hm ⁹	% EC No.	CAS No.	Index No.
Alcohols,C10-16,ethoxylated, sulphates, natrium salts				
•	5-<15	500-223-8	68585-34-2	
			9004-82-4	
Classification according to regulation 1272/2008/EC:				
Skin irritant, Skin Irrit. 2, H3	15			
Serious eye damage, Eye D	am. 1, H318			
Alcohols,C12-14,ethoxylate	d <1	polymer	68439-50-9	
Classification according to regulation 1272/2008/EC:				
Acute toxicity, oral, Acute Tox. 4, H302				
Serious eye damage, Eye Dam. 1, H318				
Dangerous for aquatic environment, Aquatic Chronic 3, H412				
Benzenesulfonic acid, mono-C10-14-alcyl derivates, natrium salts				

285-600-2

85117-50-6 ---

Classification according to regulation 1272/2008/EC:

<1

Acute toxicity, oral, Acute Tox. 4, H302

Skin irritation, Skin Irrit. 2, H315

Serious eye damage, Eye Dam. 1, H318

Full text of R- and H-phrases mentioned in Section 16.

4. FIRST AID INSTRUCTIONS:

4.1 Description of first aid

Inhalation: Move injured individual to fresh air. Seek medical advice.

Skin contact: Take off contaminated clothing. Wash the affected area with plenty of water. If the irritation persists seek medical advice.

Eye contact: Immediately start to flush the eye with water, rinse for at least 30 minutes. Remove contact lenses, if it can be removed easily, and continue flushing. Eyelids keep opened to wash the entire surface of the eye and eyelids. Seek medical advice immediately. **Ingestion:** Do not induce vomiting. Person unconscious or convulsing dont give anything by mouth. If ithe person vomits, turn him on left side, to avoid aspiration into the lungs. Give him drink bigger amount of water. Call Toxicology informatic centre or doctor.

4.2 Most important acute and delayed symptoms and effects

Irritates skin. Causes serious eye damage.

4.3 Instruction regarding to immediately medical help and special treatment

In eye contact requires immediate medical help.

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5. FIRE-FIGHTING MEASURES

5.1 Fire extinguishers

In case of fire use water, foam, sand, dry chemical powder, CO2.

Unsuitable fire extinguishers: full water jet.

5.2 Special dangerous arising from the substance or mixture

In case of fire may form carbon dioxide, carbon monoxide. In case of fire, do not inhale smoke.

5.3 Advice for firefighters

Firefighters must wear fire-resistant protective equipment, if needed breathing apparatus. Unauthorised persons dissipate outside the affected area. Containers exposed to fire cool with water.

6. ACCIDENTAL RELEASE MEASURES

6.1 Safety precautions for the protection of persons, protective equipment and emergency procedures. Avoid

contact with skin and eyes. Use personal protective equipment, see Section 8. Unauthorized personnel dissipate outside the affected area.

6.2 Environmental precautions:

Prevent entry into the drains or waterways.

6.3 Recommended cleaning and disposal methods:

Stop leak if possible. Leak substances sweep or absorb on inert material and place in a suitable closable container. Dispose in accordance with Section 13. Clean the affected area with plenty of water.

6.4 Reference to other sections

Section 7 for handling, Section 8 for personal protective equipment, Section 13 for removal.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

When handling do not eat, drink or smoke. Avoid contact with skin and eyes. For incompatible materials see Section 10. After handling wash hands thoroughly.

7.2 Conditions for safe storage of materials and mixtures, including incompatible substances and mixtures

Store in accordance with local regulations. Store on a dry place. Keep away from food, drinks and feeds.

7.3 Specific end use / Specific end uses

See section 1.

8. RESTRICTION EXPOSURE / PERSONAL PROTECTIVE EQUIPMENT

8.1 Control parameters

Not determined. (NV Czech Rep. No. 361/2007 Sb. as amended)

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8.2 Restriction of exposure

8.2.1 Suitable technical processes

Ensure good ventilation at the workplace.

8.2.2 Individual protection including personal protective equipment

Follow the principles of good working hygiene. Avoid contact with skin and eyes. After handling the product wash with soap and water. Near must be installed safety shower and eyewash equipment. When using do not eat, drink or smoke. Contaminated clothes clean thoroughly.

- a) Protection of face: When handling larger quantities wear protective goggles.
- b) Protection of skin: i) hand not required

ii) other parts of body- not required

- c) Protection of respiratory: In case of insufficient ventilation use suitable respiratory equipment.
- d) Thermal dangerous: data aren't not avalaible

8.2.3 Restriction of environment exposure

Do not flush into surface water or sanitky sewer system.

9. INFORMATION ABOUT PHYSICAL AND CHEMICAL PROPERTIES:

9.1 Informations about basic physical and chemical properties

Apperance: green or blue liquid
Odor: floral fragrance
Odour Threshold: undefined
pH value: 5-8 (1% solution)

Boiling point (range) (°C): undefined Melting point (range) (°C): undefined Flash point (°C): undefined Evaporation rate: undefined Flammability: undefined

Upper / Lower Limits

Flammability or explosion: undefined Vapor tension: undefined vapor density: undefined Relative density: undefined Solubility in water: soluble

Partition coefficient

n-octanol / water: undefined
Decomposition Temperature: undefined
Viscosity: undefined
explosive properties: not explosive

oxidation properties: does not have oxidizing properties

9.2 Other informations

Further details are not available.

10. STABILITY AND REACTIVITY

10.1 Reactivity

Under normal conditions it is stable.

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10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of dangerous reactions

Under normal conditions aren't known dangerous reactions.

10.4 Conditions to avoid

Aren't known.

10.5 Incompatible materials

Keep away from oxidizing agents, strong acids and strong alkalis.

10.6 Hazardous decomposition products

Decomposition products don't release under normal conditions.

11. TOXICOLOGICAL INFORMATIONS

11.1 Information about toxicological effects.

Acute toxicity: Does not meet the criteria for classification.

Corrosion / irritation: Irritates skin.

Serious eye damage/irritarion: Causes serious eye irritation.

Sensitization:Does not meet criteria for classification.Germ cell mutagenicity:Does not meet criteria for classification.Carcinogenicity:Does not meet criteria for classification.Reproductive toxicity:Does not meet criteria for classification.

Toxicity for specific target

organs - single exposure: Does not meet criteria for classification.

Toxicity for Specific target

organs - repeated exposure: Inhalation hazard:Does not meet criteria for classification.
Does not meet criteria for classification.

12. ECOLOGICAL INFORMATION:

12.1 Toxicity

Data for mixture aren't available.

12.2 Persistence and degradability

Data for mixtures aren't available.

The surfactants contained in the product comply with the conditions degradability under Regulation 648/2004 / EC.

12.3 Bioaccumulative potential

There is no potential for bioaccumulation

12.4 Mobility in soil

Data for mixture aren't available.

12.5 Results of comparison PBT and vPvB

The mixture contains no PBT or vPvB.

12.4 Other adverse effects

Does not meet the criteria for classification as dangerous for the environment.

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13. INSTRUCTIONS FOR REMOVING

13.1 Waste treatment methods

Dispose in accordance with local regulations. Empty containers rinse with water. Do not flush undiluted product into drains or the aquatic environment.

Dispose in accordance with the Waste Act no. 185/2001 Coll., as amended, Decree 381/2001 Coll., Act on Packaging no. 477/2001 Coll. as amended.

According to the European Waste Catalogue, Waste Codes are not specific for product, but specific for application. Waste codes should be assigned by the user, preferably in discussion with the authorities responsible for waste disposal.

14. TRANSPORT INFORMATIONS

14.1 UN number

Not applicable.

14.2 UN proper shipping name

Not applicable.

14.3 Transport hazard class/classes

Not applicable

14.4 Packing group

Not applicable.

14.5 Environmental hazards

Not applicable.

14.6 Special precautions for user

Data aren't available.

14.7 Transport in bulk according to Annex II of MARPOL and IBC Code

Not applicable.

15. REGULATORY INFORMATIONS

15.1 Regulations concerning safety, health and environmental regulations / specific legislation for the substance or mixture

Regulation of the European Parliament and Council (EC) no. 1907/2006 (REACH), Regulation of the European Parliament and Council (EC) no. 1272/2008 (CLP), Regulation of the European Parliament and Council (EC) no. 648/2004 on detergents, Act no. 350/2011 Coll. on chemical substances and mixtures, and on amending certain acts as amended, Act no. 258/2000 Coll. on public health protection, as amended.

15.2 15.2 Chemical Safety Assessment

It has not been done.

16. OTHERS INFORMATIONS

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H302 Harmful if swallowed. **H315** Causes skin irritation. **H318** Causes serious eye damage. **H412** Harmful to aquatic life with long lasting effects.

The Material safety data sheet has been prepared on the basis of information provided by E. U. D. GROUP, a. s.

Note:

MSDS aim is to enable users to make the necessary measures related to health, safety at work and environmental protection.

It is the responsibility of persons in receipt of this MSDS to everyone who can use the product, manipulate it, or in any way to come in contact with, were acquainted with the information contained in this document and understand them. If the recipient subsequently produce a product containing this product, it is his sole responsibility to ensure the transfer of all material information from vendor BL to BL their product, in accordance with applicable laws and regulations.

All information and instructions provided in this document are based on the current state of scientific and technical knowledge. The manufacturer will not be liable for any defect of the product, if the occurrence of such a defect could not be based on scientific and technical knowledge at the date of issue BL detectable.