

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

1.1 Preparation identification

Type of product: Mixture

Muvo Power Capsules Non Bio

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

The product is designed to wash clothes

1.3 Producer and distributor identification

SNG Commercial Ltd.
Richmond Court, Spring Valley Park, Leeds LS28 6EA
0845 834 0874

1.4 Emergency telephone numbers

999 - Police
999 - Fire service
999 - Ambulance
111 - The emergency numberEmail: info@sngltd.co.uk**SECTION 2: Hazards identification**

2.1 Product classification

The mixture is not classified as dangerous in accordance with the Act of 25 February 2011. Chemical substances and mixtures thereof, as amended.

2.2. Label elements

Not applicable

2.3. Other hazards

R-phrases

Not applicable

S-phrases

S2 Keep out of the reach of children**S24** Avoid contact with skin**S 25** Avoid contact with eyes**S26** In case of contact with eyes, rinse immediately with plenty of water and seek medical advice**S46** If swallowed, seek medical advice immediately and show this container or label**SECTION 3: Composition/information on ingredients**

For full text of risk phrases, please refer to Section:16.

Compound	CAS No.	EC No.	% w/w	Classification according to Directive 67/548/EWG	Classification according to Regulation No. 1272/2008
Monoethanolamine cocoate	66071-80-5	266-105-0	Above 30,0	-	-
Alcohols, C10-16,ethoxylate 7-15 EO	68002-97-1	-	5,0-15,0	Xn, R22 Xi, R41	Acute Tox. 4 H302 Eye Dam. 1, H318
Glycerol	56-81-5	200-289-5	5,0-15,0	-	-
Propylene Glycol	57-55-6	200-338-0	5,0-15,0	-	-
Glutamic acid, tetrasodium salt of N, N diacetic acid	51981-21-6	257-573-7	Below 5,0	C, R 35	Met. Corr 1; H290 Skin Corr 1A; H314

Compound	CAS No.	EC No.	% w/w	Classification according to Directive 67/548/EWG	Classification according to Regulation No. 1272/2008
Fragrance	-	-	Below 1,0	-	-
Disodium Distyrylbiphenyl Disulfonate	27344-41-8		Below 1,0	-	-

SECTION 4: First aid measures

4.1 Description of first aid measures

Inhalation - Not applicable

Eye contact – Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 15 minutes. Get medical attention if symptoms persist

Skin contact - Wash off immediately with plenty of water and soap

Ingestion - Rinse mouth with water, do not give anything to drink, do not induce vomiting. Immediately contact your doctor.

4.2 Most important symptoms and effects, both acute and delayed

Not applicable

4.3 Indication of any immediate medical attention and special treatment needed

Medical assistance needed in case of ingestion and eye contact

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: Dry chemical, water spray.

Unsuitable Extinguishing Media: Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Not applicable

5.3. Advice for fire-fighters

Special protective equipment for fire-fighters are not required

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid contact with skin and eyes, use protective gloves and safety glasses

6.2. Environmental precautions

Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

6.3. Methods and material for containment and cleaning up

In the case of damage to the unit collected manually or mechanically with care to pre-prepared and labeled containers and, depending on the degree of contamination of economic use or for recycling.

6.4. Reference to other sections

Not applicable

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Use for the intended purpose and method of use, it is essential to protect the eyes from the agent at the time of its use. To avoid formation of dust

7.2. Conditions for safe storage, including any incompatibilities

Store in the original packaging, under cover, dry, temperature in the range 5,0 – 25,0°C. Protect from direct sunlight.

Do not store together with foodstuffs. Protect from freezing.

7.3. Specific end use(s)

not known

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No detailed information

8.2. General advice

Avoid contact with skin and eyes. After contact with skin, wash with plenty of water. When using, do not eat and drink. When using do not smoke. Keep locked up. Keep out of the reach of children. Keep away from food and drink. If swallowed, seek medical advice immediately and show the container or label.

8.3. Personal protection

Respiratory: None when used as directed.

Hands: None when used as directed.

Eyes: None when used as directed.

8.4 Exposure limit values

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance – Capsules

Odour – Pleasant

Physical state – Liquid

PH value (20°C) - 7,0-9,5

Melting point / freezing point - Not applicable

Initial boiling point and boiling range - Not applicable

Flash point - Not applicable

Evaporation rate - Not applicable

Solubility - Completely

Ignition temperature - Not applicable

Decomposition temperature - Not specified

Viscosity - Not applicable

Oxidizing properties - Not applicable under normal conditions of storage

Density [g/cm³] (20°C) - 1,01 ÷ 1,05

9.2 Other information

No additional information

SECTION 10: Stability and reactivity

10.1 Reactivity - not applicable

10.2 Chemical stability - stable under normal conditions of pressure and temperature

10.3 Possibility of hazardous Reactions - not used and stored according to specifications.

10.4 Conditions to avoid - Avoid moisture and direct sunlight

10.5 Incompatible materials - None known

10.6 Hazardous decomposition products - not known if used according to specifications, the product

SECTION 11: Toxicological information

Irritation: Irritating to eyes and skin

Potential dangers to humans and the potential symptoms:

Acute toxicity: Based on the available information on the substance does not meet the classification criteria. Carcinogenicity: Based on the available information on the substance does not meet the classification criteria. Corrosion: Based on the available information on the substance does not meet the classification criteria. Irritation: Moderately irritating to eyes. Mutagenesis: Based on the available data on the substance does not meet the classification criteria. Toxicity re-mastering: Based on the available information on the substance does not meet the classification criteria. Sensitization: Based on the available information on the substance does not meet the classification criteria. Reproductive toxicity: Based on the available information on the substance does not meet the classification criteria.

Other Information: Likely routes of exposure: skin and eye. Information on effects: see section 4

SECTION 12: Ecological information

12.1 Toxicity

Compound	CAS No.	Test	Result	Dose
Alcohols, C12-14,ethoxylate 7 EO	68002-97-1	301 F Ready Biodegradability – Manometric Respirometry Test	65,4% – Readily – 28 days	-

12.2. Persistence and degradability - The surfactants contained in the mixture are consistent with the biodegradability criteria as laid down in Regulation (EC) No 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them at their direct request or at the request of a detergent manufacturer

12.3. Bio accumulative - No data

12.4. Mobility in soil - No data

12.5. Results of PBT and vPvB - No data

12.6. Other adverse effects - no data

SECTION 13: Disposal considerations

Product disposal: In accordance with local regulations.

Packaging disposal: In accordance with local regulations.

SECTION 14: Transport information

14.1. UN Number - Not applicable

14.2. Proper shipping name - Not applicable

14.3. Class (es) Transport - Not applicable

14.4. Packing group - Not applicable

14.5. Environmental hazards - Not applicable

14.6. Special precautions for user - Not applicable

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code - Not applicable

SECTION 15: Regulatory information

15.1 Code letter and hazard designation of product

S2 Keep out of the reach of children

S24 Avoid contact with skin

S 25 Avoid contact with eyes

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

S46 If swallowed, seek medical advice immediately and show this container or label

15.2 Safety, health and environmental regulations/legislation specific for the substance or mixture

Regulation (EC) No 1272/2008 of the European Parliament and of the council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006

Minister of Health Regulation of September 28, 2005 on list of hazardous substances, their classification and marking (Journal of Laws No. 201, item 1674, 2005);

Minister of Health Regulation of September 2, 2003 on criteria and classification measures for chemical substances and preparations (Journal of Laws No. 171, item 1666, 2003);

Minister of Economy Regulation of December 21, 2005 on basic requirements for individual protection measures (Journal of Laws No. 259, item 2175, 2005);

Hazardous Products Transport Act of October 28, 2002 (Journal of Laws No. 199, item 1671, 2002);

Minister of Health Regulation of September 2, 2003 on marking requirements for containers with hazardous substances and preparations (Journal of Laws No. 173, item 1679, 2003)

Composition and microbiological purity must conform to valid directives of EU.

Neither the ingredients nor the preparation classify as “Dangerous” by the criteria of European Community Directive 93/21/EEC which sets out a revised Annex VI to the Dangerous Substances Directive 67/548.EEC.

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC (Official Journal of the European Union L 396, 30.12.2006)

Communication of the Commission concerning the date of mandatory application of the updated inventory and common nomenclature of ingredients employed in cosmetic products (Official Journal of the European Union C 10, 16.01.2007)

Commission Regulation (EC) No 907/2006 of 20 June 2006 amending Regulation (EC) No 648/2004 of the European Parliament and of the Council on detergents, in order to adapt Annexes III and VII thereto (Official Journal of the European Union, L 168 z 21.06.2006 r.)

SECTION 16: Other information

Explanations used for the hazard

Acute Tox. 4	Acute Toxicity , cat.4
Eye Dam. 1	Irritating to eyes, cat. 1
Met. Corr 1	Corrosive to metals, cat. 1
Skin Corr 1A	Skin corrosion / irritation, cat 1A

Risk phrases:

R 22	Harmful if swallowed
R 35	Causes severe burns
R 41	Risk of serious damage to eyes

H phrases:

H290	Can be corrosive to metal
H302	Harmful if swallowed
H314	Causes severe burns and eye damage
H318	Serious eye damage.

Sources Material Safety Data Sheet has been prepared based on information contained in the Safety Data Sheets of raw materials used and literature data.