

MATERIAL SAFETY DATA SHEET 2MS WASH & GO- BIODEGRADABLE SHAMPOO

I IDENTIFICATION

GHS Product Identifier
Product Code: 2MS010

Other means of identification
N/A

Recommended use of the chemical and restriction on use:
Aqueous mixture of surface-active agents cleaning materials and waxing agents.

Supplier's details:
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2 HAZARD(S) IDENTIFICATION

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]
Eye Irrit. 2: H319; Skin Irrit. 2: H315

Hazard Statements:
H315: Cause skin irritation
H319: Causes serious eye irritation

GHS label elements



Precautionary statements:
P264: Wash hands thoroughly after handling.
P280: Wear protective gloves/protective clothing/eye protection/face protection. P302+352: IF ON SKIN: Wash with plenty of water/.
P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P321: Specific treatment (see instructions on this label).
P332+313: If skin irritation occurs: Get medical attention.

Other hazards which do not result in classification:
PBT: This product is not identified as a PBT/vPvB substance.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Description	CAS Number	EINECS Number	%
Alkyl Aryl Sulphonate	-	-	1-10%

Alkyl Sulphate	-	-	1-10%
Alcohol Ethoxylate	68439-45-2	-	1-10%

4 FIRST-AID MEASURES

Description of necessary first-aid measures

Inhalation: No significant hazard.

Skin Contact: Wash off with water. Contaminated clothes should be laundered before reuse.

Eye Contact: Bathe the eye with running water for 15 minutes. Consult a doctor.

Ingestion: Wash out mouth with water. Consult a doctor.

Most important symptoms/effects, acute and delayed:

Inhalation: No significant hazard.

Ingestion: There may be soreness and redness of the mouth and throat.

Skin Contact: There may be mild irritation at the site of contact.

Eye Contact: There may be irritation and redness. The eyes may water profusely.

Delayed/ Immediate effects: Immediate effects can be expected after short term exposure.

Indication of any immediate medical attention and special treatment needed:

Eye bathing equipment should be available on the premises.

5 FIRE-FIGHTING MEASURES

Suitable extinguishing media

Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

Specific hazards arising from the chemical

In combustion emits toxic fumes.

Special protective actions for fire-fighters:

Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures.

Refer to section 8 of SDS for personal protection detail.

Environmental precautions:

Do not discharge into drains or rivers. Contain the spillage using bunding.

Methods and materials for containment and cleaning up

Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

Refer to section 8 of SDS.

7 HANDLING AND STORAGE

Precautions for safe handling

Exercise normal industrial hygiene.

Conditions for safe storage, including any incompatibilities

Store in a cool, well ventilated area. Keep container tightly closed.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Occupational exposure limits:
Engineering measures: No significant hazard
Respiratory protection: No significant hazard
Hand protection: Protective gloves
Eye protection: Safety glasses. Ensure eye bath is to hand.
Skin protection: Protective clothing.

DNEL/PNEC Values: No data available

9 PHYSICAL AND CHEMICAL PROPERTIES

Physical and chemical properties

Appearance: Aqueous solution.

Physical State:	Liquid
pH:	7
Odour:	Barely perceptible odour
Flash Point:	None
Solubility in water	Miscible in all proportions
Relative density	1.01

10 STABILITY AND REACTIVITY

Reactivity

Stable under recommended transport or storage conditions

Chemical stability

Stable under normal conditions.

Possibility of hazardous reactions

Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.

Conditions to avoid

Heat.

Incompatible materials

Strong oxidising agents. Strong acids.

Hazardous decomposition products

In combustion emits toxic fumes.

11 TOXICOLOGICAL INFORMATION TOXICOLOGICAL (HEALTH) EFFECTS

Toxicological (health) effects

Hazard	Route	Basis
Skin corrosion/ irritation	DRM	Hazardous: calculated
Serious eye damage/ irritation	OPT	Hazardous: calculated

Information on the likely routes of exposure

Skin contact: There may be mild irritation at the site of contact

Eye contact: There may be irritation and redness. The eyes water profusely.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: No symptoms.

Delayed/ immediate effects: Immediate effects can be expected after short term exposure.

12 ECOLOGICAL INFORMATION

Toxicity

Ecotoxicity values: No data available

Persistence and degradability

Biodegradable

Bio accumulative potential

No bioaccumulation potential

Mobility in soil

Readily absorbed into soil

PBT identification

This product is not identified as a PBT/vPvB substance.

Other adverse effects

Negligible ecotoxicity.

13 DISPOSAL CONSIDERATIONS

Disposal methods

Transfer to a suitable container and arrange for collection by specialised disposal company.

Disposal of packaging:

Disposal of as normal industrial waste.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14 TRANSPORT INFORMATION

Transport class: The product does not require a classification for transport

15 REGULATORY INFORMATION

Specific regulations: Not applicable.

16 OTHER INFORMATION

Other information

The phrases below refer to the raw materials used in the formulation, not the finished product

Phrases used in s.2 and s.3

H315: Causes skin irritation

H319: Causes serious eye irritation

Notice to reader

The information in this Safety Data Sheet is based on the present state of knowledge and current legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications. The product should not be used for purposes other than those shown in Section 1 without first referring to the supplier and obtaining written handling instructions. As the specific conditions of use of

the product are outside the supplier's control, the user is responsible for ensuring that the requirements of relevant legislation are complied with. The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks, as required by other health and safety legislation.