


SAFETY DATA SHEET  PLASTIC & RUBBER PROTECTOR	Date of update: 06.12.2021
	VERSION: 2.0/EN
drawn up in accordance with Commission Regulation (EU) No 830/2015 of 28 May 2015 amending 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) (DU European Union series L No 132/8 of 29 May 2015)	

1 SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

PLASTIC & RUBBER PROTECTOR

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

Identified uses: For care of plastics, rubber, vinyl

SU 21 Consumer applications.

SU 22 Professional applications.

Uses advised against: Not known

1.1 Details of the supplier of the safety data sheet

CSG Cleaning Solutions Sp. z o.o.

AL. Armii Krajowej 178

EN 43-300 Bielsko-Biała

Tel: 33 4711174

www.laav.eu

1.2 Emergency telephone number

Emergency telephone number in Poland

112 (emergency telephone), 998 (fire brigade), 999 (ambulance service)

2 SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the mixture:

2.1.1 Hazards to man: The product is classified as hazardous. Eye Irritation, category 2 H319 – Irritating to eyes

2.1.2 Environmental hazards: Product is not classified as hazardous to the environment

2.1.3 Hazards due to physical and chemical properties: No data available

2.2 Label elements:

2.2.1 Hazard pictograms:



2.2.2 Warning notices: ATTENTION


2.2.3 The names of hazardous ingredients on the label: Not applicable

2.2.4 Hazard statements H319 – Irritating to eyes

2.2.5 Precautionary statements: P280 – Wear protective gloves/protective clothing/eye protection/face protection P305+P351+P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to remove. Continue rinsing. P337+P313 – IF irritation of eyes persists: Get medical advice/attention.

2.2.6 Additional information: non-ionic surfactants – less than 5%, fragrances, preservatives: 2-bromo-2-nitropropane-1,3-diol, octylisothiazolinone

2.3 Other hazards: No information on meeting the PBT or vPvB criteria in accordance with Annex XIII of Commission Regulation (EU) No 253/2011 of 15 March 2011. Tests have not been conducted.

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2 SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

- 2.1 **Substance:**
Not applicable
- 2.2 **Mixture**


Identification numbers	Chemical name	mass fraction in %	Classification according to Regulation (EC) No 1272/2008		
			Pictogram, signal word codes	Hazard class and category codes	Hazard statement codes
CAS: 69011-36-5	Oxyethylated fatty alcohol	<2	GHS07 Dgr	Acute Tox.4, Eye Dam.1,	H302 H318

3 SECTION 4: FIRST AID MEASURES

- 3.1 **Description of first aid measures**
- 4.1.1 Ingestion: Rinse mouth with water. Remove dental prostheses if present. If material has been swallowed and the exposed person is conscious, give a small amount of water to drink. Do not induce vomiting unless advised by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs.
- 4.1.2. Inhalation poisoning: Remove the affected person from the area of exposure and ensure access to fresh air and quiet and rest. In case of pain provide medical assistance
- 4.1.3. Skin contamination: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue rinsing for at least 10 minutes. If irritation persists, seek medical attention.
- 4.1.4. Eye contamination: If the victim is wearing contact lenses, remove them immediately. Rinse eyes thoroughly with plenty of water, holding eyelids apart. Avoid strong jet, because of the danger of corneal damage. Get immediate medical attention from an ophthalmologist. Caution: people exposed to eye contamination should be instructed on the necessity and method of immediate eye rinsing.
- 4.2 Most important symptoms and effects, both acute and delayed:
- 4.2.1 Eye contamination: Serious symptoms may include: pain or irritation, tearing, redness
- 4.3 Indication of any immediate medical attention and special treatment needed Treat symptomatically

4 SECTION 5: FIRE-FIGHTING MEASURES

- 5.1 **Extinguishing media**
Non-flammable product
Suitable extinguishing media:
Foam, carbon dioxide, extinguishing powders, water - dispersed currents.
Unsuitable extinguishing media:
Strong, dense water jet - risk of fire spreading.

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5.2 Special hazards arising from the substance or mixture

During combustion toxic combustion products may be formed, including carbon oxides and other unidentified thermal decomposition products.

5.3 Information for fire brigades

Use general protective equipment as required in case of fire. Do not stay in fire area without suitable chemical resistant clothing and breathing apparatus with independent air circulation. Do not allow extinguishing water to enter drains, surface or ground water.

5 SECTION 6: ACCIDENTAL RELEASE MEASURES RELEASES TO THE ENVIRONMENT

2.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel:

Restrict access of bystanders to the accident area until adequate clean-up operations have been completed. In case of large releases isolate the affected area. Do not inhale vapours. Avoid contact with skin and eyes. Use personal protective equipment. Ensure adequate ventilation.

For those providing assistance:

Ensure that only trained personnel carry out the removal of faults and their consequences. Use personal protective equipment. Remove sources of ignition.

2.2 Environmental precautions

If larger quantities are released, take steps to prevent dispersal into the environment. Notify the relevant emergency services

2.3 Methods and material for containment and cleaning up

Small spillages: Collect with mop, paper towel and place in waste containers

Large spill: Absorb with liquid-absorbing material (e.g. sand, earth, universal binders, silica, etc.) and place in waste container. Do not mix with other waste. Treat collected material as waste. Clean and well-ventilate the contaminated area.

2.4 References to other sections

See Section 8 for information on suitable personal protective equipment. Waste treatment: see section 13.

6 SECTION 7: HANDLING AND USE OF SUBSTANCES AND MIXTURES STORAGE

2.5 Precautions for safe handling

Work in accordance with safety and hygiene rules. Avoid contact with eyes and skin. Keep containers tightly closed when not in use. Use as directed. Ensure adequate ventilation in areas where the product is stored and used. Do not inhale product vapours. Do not smoke.

2.6 Conditions for safe storage, including any incompatibilities

Store only in a cool and well-ventilated place. Temperature range: 0 to 40°C (Do not store together with food, foodstuffs and animal feeding stuffs. Avoid direct sunlight, heat and ignition sources. Do not store together with incompatible substances (see section 10). Seal packaging that has already been opened and store upright to prevent leakage.

2.7 Specific end use(s)

See section 1.2 of the SDS.

No information on other uses.

7 SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

7.1 Control parameters:

Not applicable

7.2 Exposure controls: Observe general safety and hygiene rules. Do not eat, drink or smoke while working. Avoid contact with eyes. Ensure adequate ventilation. Provide eye wash station near

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work area. Remove contaminated clothing immediately.

- 7.3 8.3.1 Respiratory protection: Use in the absence of adequate ventilation
- 7.4 8.2.2 Eye/face protection: Wear safety goggles
- 7.5 8.2.3 Skin protection: Wear protective gloves.
- 7.6 8.2.4 Technical protective measures: General ventilation of the room

8 SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

8.1 Information on basic physical and chemical properties

chemical

Appearance:

liquid

Colour:

white

Fragrance:

fresh

Odour threshold:

not determined pH:

approx. 5

Congealing/melting point:

no data available

Initial boiling point and boiling range:

no data available

Flash point:

no data available

Evaporation rate:

no data available

Flammability:

no data available

Upper/lower flammability/explosive limits:

no data available

Vapour pressure:

no data available

Vapour density:

no data available

Relative density:

1.00 g/ml

Solubility: in water

very good

Partition coefficient n-octanol/water:

no data available

Auto-ignition temperature:

not applicable

Decomposition temperature:

no data available

Viscosity:

no data

Explosive properties:

not applicable

Oxidising properties:

no data available.

8.2 Other information

No additional test results.

9 SECTION 10: STABILITY AND REACTIVITY

2.8 Reactivity

Under storage and handling conditions - no reactivity.

2.9 Chemical stability


Product in conditions of correct storage and use (0 to degrees 40Celsius, no prolonged exposure to sunlight) chemically stable

2.10 Possibility of hazardous reactions

Under normal conditions of storage and use, hazardous reactions will not occur.

2.11 Conditions to be avoided

High temperatures, open flame and other sources of ignition.

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2.12 **Incompatible materials**

Strong acids, oxidising substances

2.13 **Hazardous decomposition products**

Depending on decomposition conditions, complex mixtures of chemicals may be released: carbon dioxide (CO₂), carbon monoxide and other organic compounds. See section 5 for more information.

10 SECTION 11: TOXICOLOGICAL INFORMATION

10.1 **Information on toxicological effects**

- (a) acute toxicity: Based on available data, the classification criteria are not met
- (b) skin corrosion/irritation: Based on available data, the classification criteria are not met
- (c) serious eye damage/ irritation: Irritating to eyes
- (d) respiratory or skin sensitisation: Based on available data, the classification criteria are not met
- (e) germ cell mutagenicity: Based on available data, the classification criteria are not met
- (f) carcinogenicity: Based on available data, the classification criteria are not met
- (g) toxicity for reproduction: Based on available data, the classification criteria are not met
- (h) specific target organ toxicity - single exposure: Based on available data, the classification criteria are not met.
- (i) Toxic effects on target organs - repeated exposure: Based on available data, the classification criteria are not met
- (j) Aspiration hazard: Based on available data, the classification criteria are not met

11 SECTION 12: ECOLOGICAL INFORMATION

11.1 **Toxicity:**

The product is not classified as dangerous for the environment.

12.2 Persistence and degradability: No data available

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.

12 SECTION 13: HANDLING OF WASTE

12.1 **Waste disposal methods**

Product deletion:

Do not dispose of the product with domestic waste, do not empty into drains. Do not allow to contaminate ground or surface water.

Dispose of in accordance with applicable regulations. Establish the waste code at the place of its production

Legal basis:

Act of 14 December 2012 on waste (Journal of Laws No. 0, item 21) **Consolidated text OJ. 2018 pos. 21**

Regulation of the Minister of Climate of 2 January 2020 on the catalogue of waste **Dz.U. 2020 item 10**

Act of 12 October 2017 on amending the Act on packaging and packaging waste management and some other acts Journal of Laws. 2017 item 2056

13 SECTION 14: TRANSPORT INFORMATION

13.1 **UN number**


Not applicable

13.2 **UN proper shipping name**

Not applicable

13.3 **Transport hazard class(es)**

Not applicable

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- 13.4 **Packing group**
Not applicable
- 13.5 **Environmental hazards**
The product does not present an environmental hazard according to the criteria of the UN Model Regulations.
- 13.6 **Special precautions for users**
No special precautions.
- 2.14 **Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code**
Not applicable.


14 SECTION 15: REGULATORY INFORMATION

- 14.1 **Safety, health and environmental regulations/legislation specific for the substance or mixture**
- 1907/2006/EC Regulation 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 No 1488/94 as well as Council Directive 76/769/EEC and Commission Directive 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.
 - 1272/2008/EC Regulation 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.
 - 790/2009/EC Commission Regulation of 10 August 2009 amending, for the purposes of its adaptation to technical and scientific progress, Regulation (EC) No 1272/2008 of the European Parliament and of the Council on classification, labelling and packaging of substances and mixtures.
 - 830/2015/ EC Commission Regulation of 28 May 2015 amending Regulation (we) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).
 - 2008/98/EC Directive of the European Parliament and of the Council of 19 November 2008 on waste and repealing certain Directives
 - 94/62/EC European Parliament and Council Directive of 20 December 1994 on packaging and packaging waste.
 - 2015/830/EU Commission Regulation of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals.
 - 648/2004/EC Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents (as amended).
 - Act of 25 February 2011 on chemical substances and their mixtures (Journal of Laws 2011 No. 63 item 322), **consolidated text Journal of Laws 2015 item 1203**
 - Regulation of the Minister of Health of 10 August 2012 on the criteria and classification of substances and their mixtures (Dz.U 2012r No 0; item 1018). **Consolidated text Dz.U. 2015 pos. 208**
 - Regulation of the Minister of Health of 20 April 2012 on the labelling of packaging of hazardous substances and mixtures and some mixtures (Journal of Laws 2012 No. 0 item 445). **Consolidated text Dz.U. 2015 pos. 450**
- 14.2 **Chemical safety assessment**
Chemical safety assessment has not been carried out by the supplier. A safety report is not required for the mixture.

15 SECTION 16: OTHER INFORMATION

The information contained herein is based on the current state of knowledge and experience with the product. The data on this product are presented to address safety requirements and not to guarantee its performance. It is the responsibility of the employer to inform all employees who come into contact with the product of the hazards and personal protective equipment detailed in this safety data sheet. This safety data sheet was prepared on the basis of the safety data sheets of the ingredients

The user is obliged to read and follow the instructions provided by the manufacturer of the product, the tests performed and the regulations in force concerning hazardous chemical substances and preparations. Before handling the product, the user should be acquainted with the safety rules

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regarding the handling of chemicals and, in particular, receive adequate training at the workplace.

Statements used in the safety data sheet:

H302-Harmful if swallowed

H318- Causes serious eye damage

Acute Tox.4- Acute Toxicity, Cat.4

Eye Dam.1-Serious eye damage, cat.1

Classification and classification methods of the mixture according to Regulation (EC) 1272/2008 (CLP) Eye Irrit.2,

H319- classification according to calculation method M-06052015