

In accordance with Regulation (EC) No. 2020/878 of June 18, 2020 amending Annex II to Regulation No. 1907/2006

European Parliament and of the Council on the registration, evaluation, authorization and

applicable restrictions on chemicals (REACH)

STRIPPER M150

		316						
Creatio	on date	06th July 2023						
Revisio	evision date		Version	5.1 EU				
SECTIO	N 1: Identification of the substa	nce/mixture and of the comp	any/undertaking					
1.1.	Product identifier		STRIPPER M150					
	Substance / mixture		mixture					
	UFI		JHRY-2HN3-900M-W	TPW				
1.2.	Relevant identified uses of th	e substance or mixture and u	ıses advised against					
	Mixture's intended use							
	Liquid for removing old polymer-acrylic coating, for basic floor cleaning.							
	Main intended use							
	PC-CLN-13.3	Floor strippers						
	Mixture uses advised against							
	The product should not be used in ways other than those referred in Section 1.							
1.3.	Details of the supplier of the safety data sheet							
	Manufacturer							
	Name or trade name		P.W. ROKO Robert K	omorniczak				
	Address		ul. Wąska 23, Komor	niki, 62-052				
			Poland					
	Identification number	(CRN)	632379987					
	VAT Reg No		PL7810004269					
	Phone		+48618107819					
	E-mail		biuro@rokochemia.p	bl				
	Web address		rokochemia.pl					
	Competent person responsib	le for the safety data sheet						
	Name		P.W. ROKO Robert K	omorniczak				
	E-mail		biuro@rokochemia.p	bl				
1.4.	Emergency telephone numbe	er						
	European emergency number	: 112						

SECTION 2: Hazards identification

2.1.

Classification of the substance or mixture

Classification of the mixture in accordance with Regulation (EC) No

1272/2008 The mixture is classified as dangerous.

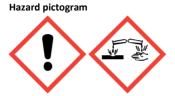
Skin Corr. 1B, H314 STOT SE 3, H335

Full text of all classifications and hazard statements is given in the section 16.

Most serious adverse effects on human health and the environment

May cause respiratory irritation. Causes severe skin burns and eye damage. Harmful to aquatic life with long lasting effects.

2.2. Label elements



Signal word Danger

Hazardous substances 2-aminoethanol



In accordance with Regulation (EC) No. 2020/878 of June 18, 2020 amending Annex II

to Regulation No. 1907/2006

European Parliament and of the Council on the registration, evaluation, authorization and

applicable restrictions on chemicals (REACH)

STRIPPER M150

Creation date	06th July 2023		
Revision date		Version	5.1 EU
Hazard statements			
H314	Causes severe skin bu	irns and eye damage.	
H335	May cause respiratory	y irritation.	
Precautionary statem	ients		
P260	Do not breathe dust/f	fume/gas/mist/vapours/spray.	
P280	Wear protective glove	es/protective clothing/eye protection	ction/face protection.
P301+P330+P331	IF SWALLOWED: Rinse	e mouth. Do NOT induce vomitin	g.
P303+P361+P353	IF ON SKIN (or hair): T	ake off immediately all contamir	nated clothing. Rinse skin with water or shower.
P305+P351+P338	IF IN EYES: Rinse caut do. Continue rinsing.	iously with water for several min	utes. Remove contact lenses, if present and easy to
P310	Immediately call a do	ctor.	

2.3. Other hazards

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605. Mixture does not contain any substance meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Mixture contains these hazardous substances and substances with the highest pe	permissible concentration in the working environment
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Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
Index: 603-096-00-8 CAS: 112-34-5 EC: 203-961-6 Registration number: 01-2119475104-44-XXXX	2-(2-butoxyethoxy)ethanol	15-30	Eye Irrit. 2, H319	1, 2
Index: 603-030-00-8 CAS: 141-43-5 EC: 205-483-3 Registration number: 01-2119486455-28-XXXX	2-aminoethanol	5-15	Acute Tox. 4, H302+H312+H332 Skin Corr. 1B, H314 Specific concentration limit: STOT SE 3, H335: C ≥ 5 %	1
Index: 014-010-00-8 CAS: 10213-79-3 EC: 229-912-9 Registration number: 01-2119449811-37-XXXX	Natriummetasilicat Pentahydrat	<5	Met. Corr. 1, H290 Skin Corr. 1B, H314 STOT SE 3, H335	
CAS: 68439-51-0	Alcohols, C12-14, ethoxylated propoxylated	<5	Skin Irrit. 2, H315 Eye Irrit. 2, H319	

Notes

1 A substance for which exposure limits are set.

2 The use of the substance is restricted by Annex XVII of REACH Regulation

Full text of all classifications and hazard statements is given in the section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Take care of your own safety. If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet. If unconscious, put the person in the stabilized (recovery) position on his side with his head slightly bent backwards and make sure that airways are free; never induce vomiting. If the person vomits by himself, make sure that the vomit is not inhaled. In life threatening conditions first of all provide resuscitation of the affected person and ensure medical assistance. Respiratory arrest - provide artificial respiration immediately. Cardiac arrest - provide indirect cardiac massage immediately.

If inhaled

Take care of your own safety, do not let the affected person walk! Terminate the exposure immediately; move the affected person to fresh air. Beware of the contaminated clothes. Depending on the situation, call the medical rescue service and ensure medical treatment considering the frequent need of further observation for at least 24 hours.



In accordance with Regulation (EC) No. 2020/878 of June 18, 2020 amending Annex II

to Regulation No. 1907/2006

European Parliament and of the Council on the registration, evaluation, authorization and

applicable restrictions on chemicals (REACH)

STRIPPER M150

Creation date	06th July 2023		
Revision date		Version	5.1 EU

If on skin

Remove contaminated clothes. Take off any rings, watches, bracelets before or during washing if worn in the contaminated areas of the skin. Depending on the situation, call the medical rescue service and always ensure medical treatment. Rinse contaminated areas with a flow of water, lukewarm at best, for 10-30 minutes; do not use any brush, soap or neutralizers. Rinse skin with water or shower. Rinse cautiously with water for several minutes.

If in eyes

Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person. No neutralization should be performed in any case! Rinsing should be continued for 10-30 minutes from the inner to the outer eye corner to make sure that the other eye is not involved. Depending on the situation, call medical rescue service or ensure medical treatment as promptly as possible. Everyone must be referred for treatment even if affected only a little.

If swallowed

DO NOT INDUCE VOMITING! Even the inducted vomiting can cause complications as in case of detergents and other foaming substances.

Most important symptoms and effects, both acute and delayed

If inhaled

4.2.

4.3.

5.1.

Inhaling vapours can cause corrosion of the breathing system. May cause respiratory irritation.

If on skin

Causes severe skin burns.

If in eyes

Causes serious eye damage.

If swallowed

Corrosion of the digestion system can occur.

Indication of any immediate medical attention and special treatment needed

Symptomatic treatment.

SECTION 5: Firefighting measures

Extinguishing media Suitable extinguishing media

Alcohol-resistant foam, carbon dioxide, powder, water spray jet, water mist. Unsuitable extinguishing media

Water - full jet.

5.2. Special hazards arising from the substance or mixture

In the event of fire, carbon monoxide, carbon dioxide and other toxic gases may arise. Inhalation of hazardous degradation (pyrolysis) products may cause serious health damage.

5.3. Advice for firefighters

Self-Contained Breathing Apparatus (SCBA) with a chemical protection suit only where personal (close) contact is likely. Use a self-contained breathing apparatus and full-body protective clothing. Do not allow run-off of contaminated fire extinguishing material to enter drains or surface and ground water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Use personal protective equipment for work. Follow the instructions in the Sections 7 and 8. Do not inhale mist/vapours/spray. Prevent contact with skin and eyes.

6.2. Environmental precautions

Prevent contamination of the soil and entering surface or ground water.

6.3. Methods and material for containment and cleaning up

Spilled product should be covered with suitable (non-flammable) absorbing material (sand, diatomaceous earth, earth and other suitable absorption materials); to be contained in well closed containers and removed as per the Section 13. In the event of leakage of the substantial amount of the product, inform fire brigade and other competent bodies. After removal of the product, wash the contaminated site with plenty of water. Do not use solvents.

6.4. Reference to other sections

See the Section 7, 8 and 13.



In accordance with Regulation (EC) No. 2020/878 of June 18, 2020 amending Annex II

to Regulation No. 1907/2006

European Parliament and of the Council on the registration, evaluation, authorization and

applicable restrictions on chemicals (REACH)

STRIPPER M150

Creation date	06th July 2023		
Revision date		Version	5.1 EU

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Prevent formation of gases and vapours in concentrations exceeding the occupational exposure limits. Do not inhale mist/vapours/spray. Prevent contact with skin and eyes. Wash hands and exposed parts of the body thoroughly after handling. Use only outdoors or in a well-ventilated area. Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection. Avoid release to the environment.

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed containers in cold, dry and well ventilated areas designated for this purpose. Store locked up. Keep container tightly closed.

Content	Packaging type	Material of package
11	bottle	HDPE
51	jerry can	HDPE
10	jerry can	HDPE
201	jerry can	HDPE

7.3. Specific end use(s)

not available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

The mixture contains substances for which occupational exposure limits are set.

European Union			Commission Directive 2006/15/EC
Substance name (component)	Туре	Value	Note
	OEL 8 hours	67,5 mg/m³	
2(2 but over otherweak bound of the analysis (CAC), 112, 24, 5)	OEL 8 hours	10 ppm	
2-(2-butoxyethoxy)ethanol (CAS: 112-34-5)	OEL 15 minutes	101,2 mg/m ³	
	OEL 15 minutes	15 ppm	
	OEL 8 hours	2,5 mg/m ³	
2 - m in a + k - m + l (CAS; 1.11, 1.2, 5)	OEL 8 hours	1 ppm	
2-aminoethanol (CAS: 141-43-5)	OEL 15 minutes	7,6 mg/m³	Skin
	OEL 15 minutes	3 ppm	

DNEL

2-(2-butoxyethoxy)ethanol

Workers / consumers	Route of exposure	Value	Effect	Value determination	Source
Workers (0)	Dermal	20 mg/kg	Chronic effects systemic		
Workers (0)	Inhalation	67.5 mg/m ³	Chronic effects systemic		
Consumers (0)	Inhalation	50.6 mg/m ³	Acute effects local		
Consumers (0)	Dermal	10 mg/kg	Chronic effects systemic		
Consumers (0)	Inhalation	34 mg/m ³	Chronic effects systemic		
Consumers (0)	Oral	1.25 mg/kg	Chronic effects systemic		



06th July 2023

SAFETY DATA SHEET

In accordance with Regulation (EC) No. 2020/878 of June 18, 2020 amending Annex II

to Regulation No. 1907/2006

European Parliament and of the Council on the registration, evaluation, authorization and

applicable restrictions on chemicals (REACH)

STRIPPER M150

Creation date Revision date

Version

5.1 EU

	Route of				
Workers / consumers	exposure	Value	Effect	Value determination	Source
Workers (0)	Dermal	1 mg/kg bw/day	Chronic effects systemic		
Workers (0)	Inhalation	3.3 mg/m ³	Chronic effects local		
Consumers (0)	Dermal	0.24 mg/kg bw/day	Chronic effects systemic		
Consumers (0)	Inhalation	2 mg/m ³	Chronic effects local		
Consumers (0)	Oral	3.75 mg/kg/24h	Chronic effects systemic		

Natriummetasilicat Pentahydrat

Workers / consumers	Route of exposure	Value	Effect	Value determination	Source
Workers (0)	Inhalation	6.22 mg/m ³	Chronic effects systemic		
Consumers (0)	Inhalation	1.55 mg/m ³	Chronic effects systemic		
Consumers (0)		0.74			
	Oral	mg/kg/24h	Chronic effects systemic		
Workers (0)		1.49			
	Dermal	mg/kg/24h	Chronic effects systemic		
Consumers (0)		0.74			
	Dermal	mg/kg/24h	Chronic effects systemic		

PNEC

2-(2-butoxyethoxy)ethanol

Route of exposure	Value	Value determination	Source		
Drinking water	1 mg/l				
Marine water	0.1 mg/l				
Freshwater sediment	4 mg/kg				
Sea sediments	0.4 mg/kg				
Soil (agricultural)	0.4 mg/kg				
Microorganisms in sewage treatment	200 mg/l				
Oral	56 mg/kg				
2-aminoethanol					
Route of exposure	Value	Value determination	Source		

Drinking water	0.085 mg/l	
Marine water	0.0085 mg/l	
Water (intermittent release)	0.025 mg/l	
Microorganisms in sewage treatment	100 mg/l	
Freshwater sediment	0.425 mg/kg	
Sea sediments	0.0425 mg/kg	
Soil (agricultural)	0.035 mg/kg	

Natriummetasilicat Pentahydrat

Route of exposure	Value	Value determination	Source
Drinking water	7.5 mg/l		
Marine water	1 mg/l		
Microorganisms in sewage treatment	1000 mg/l		



In accordance with Regulation (EC) No. 2020/878 of June 18, 2020 amending Annex II

to Regulation No. 1907/2006

European Parliament and of the Council on the registration, evaluation, authorization and

applicable restrictions on chemicals (REACH)

STRIPPER M150

Creation date	06th July 2023		
Revision date		Version	5.1 EU

8.2. Exposure controls

Follow the usual measures intended for health protection at work and especially for good ventilation. This can be achieved only by local suction or efficient general ventilation. If exposure limits cannot be observed in this mode, suitable protection of airways must be used. Do not eat, drink and smoke during work. Wash your hands thoroughly with water and soap after work and before breaks for a meal and rest.

Eye/face protection

Protective goggles or face shield (based on the nature of the work performed).

Skin protection

Hand protection: Protective gloves resistant to the product. When choosing appropriate thickness, material and permeability of the gloves, observe recommendations of their particular manufacturer. Observe other recommendations of the manufacturer. Other protection: protective workwear. Contaminated skin should be washed thoroughly.

Respiratory protection

Halfmask with a filter against organic vapours or a self-contained breathing apparatus as appropriate if exposure limit values of substances are exceeded or in a poorly ventilated environment.

Thermal hazard

Not available.

Environmental exposure controls

Observe usual measures for protection of the environment, see Section 6.2.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

information on basic physical and chemical properties	
Physical state	liquid
Colour	colourless, light straw colour
color intensity	transparent
Odour	specific
Melting point/freezing point	data not available
Boiling point or initial boiling point and boiling range	≥100 °C
Flammability	data not available
Lower and upper explosion limit	data not available
Flash point	data not available
Auto-ignition temperature	data not available
Decomposition temperature	data not available
рН	12,5-13,5 (undiluted at 20 °C)
Kinematic viscosity	data not available
Solubility in water	easily dissolvable in cold water
Partition coefficient n-octanol/water (log value)	data not available
Vapour pressure	data not available
Density and/or relative density	
Density	1,02-1,07 g/cm³ at 20 °C
Relative vapour density	data not available
Particle characteristics	data not available
Other information	
not available	

SECTION 10: Stability and reactivity

9.2.

10.1.	Reactivity
	not available
10.2.	Chemical stability
	The product is stable under normal conditions.
10.3.	Possibility of hazardous reactions
	Unknown.



In accordance with Regulation (EC) No. 2020/878 of June 18, 2020 amending Annex II

to Regulation No. 1907/2006

European Parliament and of the Council on the registration, evaluation, authorization and

applicable restrictions on chemicals (REACH)

STRIPPER M150

Creation date	06th July 2023		
Revision date		Version	5.1 EU

10.4. Conditions to avoid

The product is stable and no degradation occurs under normal use. Protect against flames, sparks, overheating and against frost.

10.5. Incompatible materials

Protect against strong acids, bases and oxidizing agents.

10.6. Hazardous decomposition products

Not developed under normal uses. Dangerous outcomes such as carbon monoxide and carbon dioxide are formed at high temperature and in fire.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Inhalation of solvent vapors above values exceeding exposure limits for working environment may result in acute inhalation poisoning, depending on the level of concentration and exposure time. No toxicological data is available for the mixture.

Acute toxicity

Based on available data the classification criteria are not met.

2-(2-butoxyethoxy)ethanol

Route of exposure	Parameter	Value	Exposure time	Species	Sex	Value determination
Oral	LD₅o	2410 mg/kg		Rat (Rattus		
				norvegicus)		
Dermal	LD ₅₀	2764 mg/kg		Rabbit		

2	inaathanal	
Z-dIII	inoethanol	

Route of exposure	Parameter	Value	Exposure time	Species	Sex	Value determination		
Oral	LD ₅₀	1089 mg/kg		Rat (Rattus				
				norvegicus)				
Dermal	LD ₅₀	2504 mg/kg		Rat (Rattus				
				norvegicus)				
Inhalation	LD ₅₀	1.48 mg/l	48 hours	Rat (Rattus				
				norvegicus)				
Alcohols, C12-14, etho	Alcohols, C12-14, ethoxylated propoxylated							

Route of exposure	Parameter	Value	Exposure time	Species	Sex	Value determination
Oral	LD ₅₀	>2000 mg/kg		Rat (Rattus norvegicus)		

Natriummetasilicat Pentahydrat

Route of exposure	Parameter	Value	Exposure time	Species	Sex	Value determination
Oral	LD ₅₀	1152-1349 mg/kg bw		Rat (Rattus		
				norvegicus)		
Inhalation	LC ₅₀	>2.06 mg/m ³		Rat (Rattus		
				norvegicus)		
Dermal	LD ₅₀	>5000 mg/kg bw		Rat (Rattus		
				norvegicus)		

STRIPPER M150

Route of exposure	Parameter	Value	Exposure time	Species	Sex	Value determination
Oral	ATE	21780 mg/kg				Calculation of value
Dermal	ATE	22000 mg/kg				Calculation of value
Inhalation (vapor)	ATE	220 mg/l				Calculation of value

Skin corrosion/irritation

Causes severe skin burns and eye damage.

Serious eye damage/irritation

Causes severe skin burns and eye damage.



In accordance with Regulation (EC) No. 2020/878 of June 18, 2020 amending Annex II

to Regulation No. 1907/2006

European Parliament and of the Council on the registration, evaluation, authorization and

applicable restrictions on chemicals (REACH)

STRIPPER M150

Creation date	06th July 2023		
Revision date		Version	5.1 EU

Respiratory or skin sensitisation

Based on available data the classification criteria are not met.

Germ cell mutagenicity

Based on available data the classification criteria are not met.

Carcinogenicity

Based on available data the classification criteria are not met.

Reproductive toxicity

Based on available data the classification criteria are not met.

Natriummetasilicat Pentahydrat

Effect	Parameter	Value	Result	Species	Sex
	NOAEL	>159 mg/kg bw/day		Rat (Rattus norvegicus)	
	NOAEL	>200 mg/kg bw/day		Mouse	

Toxicity for specific target organ - single exposure

May cause respiratory irritation.

Toxicity for specific target organ - repeated exposure

Based on available data the classification criteria are not met.

Natriummetasilicat Pentahydrat

Route of exposure	Parameter	Value	Result	Species	Sex
Oral	NOAEL	227 mg/kg bw/day		Rat (Rattus norvegicus)	
Oral	NOAEL	260 mg/kg bw/day		Mouse	

Aspiration hazard

Based on available data the classification criteria are not met.

11.2. Information on other hazards

not available

SECTION 12: Ecological information

12.1. Toxicity

Acute toxicity

Harmful to aquatic life with long lasting effects.

2-(2-butoxyethoxy)ethanol

Parameter	Method	Value	Exposure time	Species	Environment
LC ₅₀		1300 mg/l	96 hours	Fish (Oncorhynchus mykiss)	
EL 50		>100 mg/l		Aquatic invertebrates (Daphnia magna)	
EC₅o	OECD 201	>100 mg/ml		Algae (Scenedesmus subspicatus)	

2-aminoethanol

Parameter	Method	Value	Exposure time	Species	Environment
LC ₅₀		349 mg/l	96 hours	Fish (Cyprinus carpio)	
LC₅o		65 mg/l	48 hours	Daphnia (Daphnia magna)	
ErC₅₀		2.5 mg/l	72 hours	Algae and other aquatic plants (Pseudokirchneriella subcapitata)	
EC₅o		>1000 mg/l	3 hours	Microorganisms	
NOEC		0.85 mg/l		Daphnia (Daphnia magna)	



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to Regulation No. 1907/2006

European Parliament and of the Council on the registration, evaluation, authorization and

applicable restrictions on chemicals (REACH)

STRIPPER M150

Creation date **Revision date**

Version

5.1 EU

Easily biodegradable

Alcohols, C12-14, ethoxylated propoxylated

06th July 2023

Parameter	Method	Value	Exposure time	Species	Environment
LC ₅₀		>1-10 mg/l	96 hours	Fish	
Natriummetasilicat	Pentahydrat				
Parameter	Method	Value	Exposure time	Species	Environment
LC ₅₀		210 mg/l	96 hours	Fish (Branchydanio rerio)	
EC₅o		1700 mg/l	48 hours	Invertebrates (Daphnia magna)	
EC ₅₀		207 mg/l		Algae (Scenedesmus subspicatus)	

12.2. Persistence and degradability

Biodegradability

2-(2-butoxyethoxy)ethanol

Parameter	Method	Value	Exposure time	Environment	Result
	OECD 301C	80-90 %			Easily biodegradable
2-aminoethanol					
Parameter	Method	Value	Exposure time	Environment	Result
	OECD 301A	>90 %			Easily biodegradable

OECD 301A The mixture is biodegradable.

12.3. **Bioaccumulative potential**

2-aminoethanol

Parameter	Value	Exposure time	Species	Environment	Temperature [°C]
Log Pow	1.91				

Not available.

12.4. Mobility in soil

Not available.

12.5. Results of PBT and vPvB assessment

Product does not contain any substance meeting the criteria for PBT or vPvB in accordance with the Annex XIII of Regulation (EC) No 1907/2006 (REACH) as amended.

12.6. **Endocrine disrupting properties**

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

12.7. Other adverse effects

Not available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Hazard of environmental contamination; dispose of the waste in accordance with the local and/or national regulations. Proceed in accordance with valid regulations on waste disposal. Any unused product and contaminated packaging should be put in labelled containers for waste collection and submitted for disposal to a person authorised for waste removal (a specialized company) that is entitled for such activity. Do not empty unused product in drainage systems. The product must not be disposed of with municipal waste. Empty containers may be used at waste incinerators to produce energy or deposited in a dump with appropriate classification. Perfectly cleaned containers can be submitted for recycling. Waste management legislation

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, as amended. Decision 2000/532/EC establishing a list of wastes, as amended.



In accordance with Regulation (EC) No. 2020/878 of June 18, 2020 amending Annex II to Regulation No. 1907/2006 European Parliament and of the Council on the registration, evaluation, authorization and

applicable restrictions on chemicals (REACH)

STRIPPER M150

Creatio	n date 06th July 2023			
Revisio	n date	Version	5.1 EU	
SECTIO	N 14: Transport information			
14.1.	UN number or ID number			
	not subject to transport regulations			
14.2.	UN proper shipping name			
	not relevant			
14.3.	Transport hazard class(es)			
	not relevant			
14.4.	Packing group			
	not relevant			
14.5.	Environmental hazards			
	not relevant			
14.6.	Special precautions for user			
	Reference in the Sections 4 to 8.			
14.7.	Maritime transport in bulk according to IMO instrumer	nts		
	not relevant			

SECTION 15: Regulatory information

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

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the 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, as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. REGULATION (EC) No 648/2004 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 31 March 2004 on detergents, as ammended. Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

Restrictions pursuant to Annex XVII of Regulation (EC) No. 1907/2006 (REACH), as amended

2-(2-butoxyethoxy)ethanol

Restriction	Conditions of restriction
55	1. Shall not be placed on the market for the first time after 27 June 2010, for supply to the general public, as a constituent of spray paints or spray cleaners in aerosol dispensers in concentrations equal to or greater than 3 % by weight.
	2. Spray paints and spray cleaners in aerosol dispensers containing DEGBE and not conforming to paragraph 1 shall not be placed on the market for supply to the general public after 27 December 2010.
	3. Without prejudice to other Community legislation concerning the classification, packaging and labelling of substances and mixtures, suppliers shall ensure before the placing on the market that paints other than spray paints containing DEGBE in concentrations equal to or greater than 3 % by weight of that are placed on the market for supply to the general public are visibly, legibly and indelibly marked by 27 December 2010 as follows:
	"Do not use in paint spraying equipment".
Additional inform	nation in accordance with Regulation (EC) no. 648/2004 on detergents, as amended

<5 % phosphonates, <5 % anionic surfactants, <5 % non-ionic surfactants

15.2. Chemical safety assessment

not available

SECTION 16: Other information

A list of standard risk	phrases used in the safety	/ data sheet

-	-
H290	May be corrosive to metals.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.



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to Regulation No. 1907/2006

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STRIPPER M150

Creation date 06th July 2023					
Revision date	Version 5.1 EU				
H302+H312+H332	Harmful if swallowed, in contact with skin or if inhaled.				
Guidelines for saf	e handling used in the safety data sheet				
P260	Do not breathe dust/fume/gas/mist/vapours/spray.				
P280	Wear protective gloves/protective clothing/eye protection/face protection.				
P301+P330+P331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.				
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.				
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to				
	do. Continue rinsing.				
P310	Immediately call a doctor.				
Other important i	nformation about human health protection				
	not be - unless specifically approved by the manufacturer/importer - used for purposes other than as per the Section 1. The use Idherence to all related health protection regulations.				
Key to abbreviation	ns and acronyms used in the safety data sheet				
ADR	European agreement concerning the international carriage of dangerous goods by road				
BCF	Bioconcentration Factor				
CAS	Chemical Abstracts Service				
CLP	Regulation (EC) No 1272/2008 on classification, labelling and packaging of substance and mixtures				
EC	Identification code for each substance listed in EINECS				
EC ₅₀	Concentration of a substance when it is affected 50% of the population				
EINECS	European Inventory of Existing Commercial Chemical Substances				
EL₅o	Effective Loading for 50% of the tested organisms				
EmS	Emergency plan				
EU	European Union				
EuPCS	European Product Categorisation System				
ΙΑΤΑ	International Air Transport Association				
IBC	International Code For The Construction And Equipment of Ships Carrying Dangerous Chemicals				
ICAO	International Civil Aviation Organization				
IMDG	International Maritime Dangerous Goods				
IMO	International Maritime Organization				
INCI	International Nomenclature of Cosmetic Ingredients				
ISO	International Organization for Standardization				
IUPAC	International Union of Pure and Applied Chemistry				
LC ₅₀	Lethal concentration of a substance in which it can be expected death of 50% of the population				
LD ₅₀	Lethal dose of a substance in which it can be expected death of 50% of the population				
log Kow	Octanol-water partition coefficient				
NOAEL	No observed adverse effect level				
NOEC	No observed effect concentration				
OEL	Occupational Exposure Limits				
PBT	Persistent, Bioaccumulative and Toxic				
ppm	Parts per million				
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals				
RID	Agreement on the transport of dangerous goods by rail				
UN	Four-figure identification number of the substance or article taken from the UN Model Regulations				
UVCB	Substances of unknown or variable composition, complex reaction products or biological materials				
VOC	Volatile organic compounds				
vPvB	Very Persistent and very Bioaccumulative				
Acute Tox.	Acute toxicity				
Met. Corr.	Corrosive to metals				
Skin Corr.	Skin corrosion				
STOT SE	Specific target organ toxicity - single exposure				



In accordance with Regulation (EC) No. 2020/878 of June 18, 2020 amending Annex II

to Regulation No. 1907/2006

European Parliament and of the Council on the registration, evaluation, authorization and

applicable restrictions on chemicals (REACH)

STRIPPER M150

Creation date	06th July 2023		
Revision date	V	/ersion	5.1 EU

Training guidelines

Inform the personnel about the recommended ways of use, mandatory protective equipment, first aid and prohibited ways of handling the product.

Recommended restrictions of use

not available

Information about data sources used to compile the Safety Data Sheet

REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (REACH) as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Data from the manufacturer of the substance / mixture, if available information from registration dossiers.

The changes (which information has been added, deleted or modified)

The version 5.1 PL replaces the SDS version from 04 March 2022. Changes were made in sections 2, 15 and 16.

More information

Classification procedure - calculation method.

Statement

The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.