# Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2015/830 - United Kingdom (UK)

# **SAFETY DATA SHEET**

HG laminate power cleaner



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

1.1 Product identifier	
Product name	: HG laminate power cleaner
Product code	: 134 ART
Product description	: Cleaner.
Product type	: Liquid.
Other means of identification	:

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

Safely and quickly removes stubborn dirt, grease and protective coatings from all laminate types.

#### 1.3 Details of the supplier of the safety data sheet

HG International BV Damsluisweg 70 - NL-1332 EJ - Almere - The Netherlands Tel.: +31 (0)36 54 94 700 - Fax: +31 (0)36 54 94 744 Email: info@hg.eu - Internet: www.hg.eu

e-mail address of person : safety@hg.eu responsible for this SDS

#### **National contact**

HG Hagesan UK Ltd. Unit 2 Lanswood Park Broomfield Road Elmstead Market Colchester Essex CO7 7FD Tel.: 0044 (0)1206 822744 Fax: 0044 (0)1206 827019

#### **1.4 Emergency telephone number**

#### National advisory body/Poison Centre

Telephone number	: England and Wales NHS Direct: 0845 4647
	Scotland NHS 24: 08454 24 24 24
	Republic of Ireland 01 809 2166
<u>Supplier</u>	
Telephone number	: +31 (0)36 54 94 777
Hours of operation	: Mo-Fr 9.00-17.00
Information limitations	: Only for medical personnel.

## **SECTION 2: Hazards identification**

2.1 Classification of the sub	ostance or mixture
Product definition	: Mixture
Classification according to Eye Dam. 1, H318	o Regulation (EC) No. 1272/2008 [CLP/GHS]
The product is classified as	hazardous according to Regulation (EC) 1272/2008 as amended.
Ingredients of unknown toxicity	: 1,8 percent of the mixture consists of component(s) of unknown toxicity
Ingredients of unknown ecotoxicity	: Contains 1,5 % of components with unknown hazards to the aquatic environment
See Section 16 for the full te	ext of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements	
Hazard pictograms	:



Signal word	1	Danger
Hazard statements	1	Causes serious eye damage.
Precautionary statements		
General	:	If medical advice is needed, have product container or label at hand. Keep out of reach of children.
Prevention	1	Wear eye protection.
Response	:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Storage	:	Not applicable
Disposal	1	Not applicable
Hazardous ingredients	1	Alcohols, C9-11, ethoxylated
Supplemental label elements	1	Not applicable.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	Not applicable.
Special packaging requiren	ner	<u>its</u>
Containers to be fitted with child-resistant fastenings	:	Not applicable.
Tactile warning of danger	:	Not applicable.
2.3 Other hazards		
Other hazards which do not result in classification	:	None known.

# **SECTION 3: Composition/information on ingredients**

Product/ingredient name	Identifiers	%	Regulation (EC) No. 1272/2008 [CLP]	Туре
2-(2-butoxyethoxy)ethanol	EC: 203-961-6 CAS: 112-34-5 Index: 603-096-00-8	≥5 - <10	Eye Irrit. 2, H319	[1] [2]
Alcohols, C9-11, ethoxylated	CAS: 68439-46-3	≥3 - <5	Acute Tox. 4, H302 Eye Dam. 1, H318	[1]
pentasodium triphosphate	EC: 231-838-7 CAS: 7758-29-4	≥1 - <5	Skin Irrit. 2, H315 Eye Irrit. 2, H319	[1]
			See Section 16 for the full text of the H statements declared above.	

There are no additional ingredients present which, within the current knowledge of the supplier and in the

concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

Туре

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

[5] Substance of equivalent concern

Occupational exposure limits, if available, are listed in Section 8.

### **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

Eye contact	: Get medical attention immediately. Call a poison center or physician. 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 10 minutes Chemical burns must be treated promptly by a physician.
Inhalation	: Get medical attention if symptoms occur. Remove victim to fresh air and keep at rest in a position comfortable for breathing.
Skin contact	: Get medical attention immediately. Call a poison center or physician. Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: Get medical attention immediately. Call a poison center or physician. Chemical burns must be treated promptly by a physician.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

#### 4.2 Most important symptoms and effects, both acute and delayed

#### Over-exposure signs/symptoms

Eye contact	: Adverse symptoms may include the following: pain watering redness
Inhalation	: No specific data.

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SECTION 4	I: First aid	measures
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Skin contact	: Adverse symptoms may include the following: pain or irritation redness blistering may occur
Ingestion	: Adverse symptoms may include the following: stomach pains
4.3 Indication of any in	amodiate modical attention and special treatment peeded

4.5 mulcation of any mine	cuate medical attention and special freatment needed
Notes to physician	: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

# **SECTION 5: Firefighting measures**

5.1 Extinguishing media		
Suitable extinguishing media	Not applicable	
Unsuitable extinguishing media	Not applicable	
5.2 Special hazards arising	n the substance or mixture	
Hazards from the substance or mixture	In a fire or if heated, a pressure increase will occur and the container may burst.	
Hazardous combustion products	Decomposition products may include the following materials: carbon dioxide carbon monoxide phosphorus oxides metal oxide/oxides	
5.3 Advice for firefighters		
Special protective actions for fire-fighters	Promptly isolate the scene by removing all persons from the vicinity of the incide there is a fire. No action shall be taken involving any personal risk or without suitable training.	ent if
Special protective equipment for fire-fighters	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection chemical incidents.	)

# **SECTION 6: Accidental release measures**

6.1 Personal precautions, pro	1 Personal precautions, protective equipment and emergency procedures				
For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Do not breathe vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.			
For emergency responders	:	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".			
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

#### **SECTION 6: Accidental release measures**

Small spill	: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product.
6.4 Reference to other sections	: See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

### **SECTION 7: Handling and storage**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### 7.1 Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Do not get in eyes or on skin or clothing. Do not breathe vapour or mist. Do not ingest. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

#### 7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

7.3 Specific end use(s)	
Recommendations	:
Industrial sector specific solutions	: Not available.

### **SECTION 8: Exposure controls/personal protection**

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

#### 8.1 Control parameters

#### **Occupational exposure limits**

# **SECTION 8: Exposure controls/personal protection**

Product/ingredie	nt name	Exposure limit values			
2-(2-butoxyethoxy)ethanol		EH40/2005 WELs (United Kingdom (UK), 12/2011). STEL: 15 ppm 15 minutes. TWA: 10 ppm 8 hours. TWA: 67,5 mg/m <sup>3</sup> 8 hours. STEL: 101,2 mg/m <sup>3</sup> 15 minutes.			
Recommended monitoring procedures	: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.				
DNELs/DMELs	-				
No DNELs/DMELs available	<u>}.</u>				
PNECs					
No PNECs available					
2 Exposure controls					
Appropriate engineering controls	enclosures, lo	ions generate dust, fumes, gas, vapour or mist, use ocal exhaust ventilation or other engineering contro irborne contaminants below any recommended or	Is to keep worker		
Individual protection measu	ires				
Hygiene measures	before eating, Appropriate te Wash contam	forearms and face thoroughly after handling chem , smoking and using the lavatory and at the end of echniques should be used to remove potentially con ninated clothing before reusing. Ensure that eyewa rs are close to the workstation location.	the working period. ntaminated clothing		
Eye/face protection	assessment ir gases or dusts unless the ass goggles and/o	ar complying with an approved standard should be ndicates this is necessary to avoid exposure to liqu s. If contact is possible, the following protection sh sessment indicates a higher degree of protection: or face shield. If inhalation hazards exist, a full-face ad. Recommended: safety glasses with side-shiel	id splashes, mists, ould be worn, chemical splash e respirator may be		
Skin protection					
Hand protection	protective equ Protection fo For long-term 0.38mm (thick at least 480 m Protection fo	e gloves. Staff training in the correct use and maint upment must be guaranteed. or long-term use or submersion use or submersion, use nitrile rubber gloves of a t kness depends on type of glove and quality), for a ninutes, tested according to the standard EN 374:2 or short-term use (≤30 min) or splash protection	hickness of at least penetration time of 003.		
	thickness of a penetration tin 2003.	n use (≤30 min) or splash protection, use nitrile rub at least 0.38mm (thickness depends on type of glov me of at least 30 minutes, tested according to the s : in order to guarantee the safe use of gloves, the f hen choosing suitable protective gloves:	re and quality), for a standard EN 374:		
		neous use of other chemical products;			
ate of issue/Date of revision	16 1 2018	Date of previous issue : 18-5-2017	Version : 1 01 6/1		

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# **SECTION 8: Exposure controls/personal protection**

	<ul> <li>Necessary protection against physical risks like cutting, perforation or thermal hazards; and</li> </ul>
	- The manufacturer's instructions and/or specifications for the gloves.
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

# **SECTION 9: Physical and chemical properties**

9.1 Information on basic physical and chemical properties			
<u>Appearance</u>			
Physical state	: Liquid.		
Colour	: White.		
Odour	: Odourless.		
Odour threshold	: Not available.		
рН	: 8 to 9		
Melting point/freezing point	: 0°C		
Initial boiling point and boiling range	: >100°C		
Flash point	: Closed cup: >100°C		
Evaporation rate	: Not available.		
Flammability (solid, gas)	: Not available.		
Upper/lower flammability or explosive limits	: Not available.		
Vapour pressure	: Not available.		
Vapour density	: Not available.		
Relative density	: 1,025		
Solubility(ies)	: Easily soluble in the following materials: cold water and hot water.		
Partition coefficient: n-octanol/ water	: Not available.		
Auto-ignition temperature	: Not available.		
Decomposition temperature	: Not available.		
Viscosity	: Not available.		
Explosive properties	: Not available.		
Oxidising properties	: Not available.		
9.2 Other information			
Solubility in water No additional information.	: Not available.		

# **SECTION 10: Stability and reactivity**

10.1 Reactivity	No specific test data related to reactivity available for this product or its ingredie	ents.
10.2 Chemical stability	The product is stable.	
10.3 Possibility of hazardous reactions	Under normal conditions of storage and use, hazardous reactions will not occur	r.
10.4 Conditions to avoid	Not applicable	
10.5 Incompatible materials	No specific data.	
10.6 Hazardous decomposition products	Under normal conditions of storage and use, hazardous decomposition product should not be produced.	ts

# **SECTION 11: Toxicological information**

#### **11.1 Information on toxicological effects**

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
2-(2-butoxyethoxy)ethanol	LD50 Dermal	Rabbit	2700 mg/kg	-
	LD50 Oral	Rat	4500 mg/kg	-
Alcohols, C9-11, ethoxylated	LD50 Oral	Rat	1378 mg/kg	-
pentasodium triphosphate	LD50 Oral	Rat	3120 mg/kg	-

**Conclusion/Summary** : Not available.

#### Acute toxicity estimates

Not available.

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
2-(2-butoxyethoxy)ethanol	Eyes - Moderate irritant	Rabbit	-	24 hours 20	-
	Even Sovere irritent	Rabbit		milligrams	
pentasodium triphosphate	Eyes - Severe irritant Skin - Moderate irritant	Rabbit	-	20 milligrams 24 hours 500	-
				milligrams	
Conclusion/Summary	: Not available.				
<u>Sensitisation</u>					
Conclusion/Summary	: Not available.				
<u>Mutagenicity</u>					
Conclusion/Summary	: Not available.				
Carcinogenicity					
Conclusion/Summary	: Not available.				
Reproductive toxicity					
Conclusion/Summary	: Not available.				
Teratogenicity					
Conclusion/Summary	: Not available.				
Specific target organ toxicit	<u>y (single exposure)</u>				
Not available.					
Specific target organ toxicit	<u>y (repeated exposure)</u>				
Not available.					
Aspiration hazard					

# **SECTION 11: Toxicological information**

Not available.

Information on likely routes of exposure	:	Not available.
Potential acute health effects		
Eye contact	:	Causes serious eye damage.
Inhalation	÷	No known significant effects or critical hazards.
Skin contact	÷	No known significant effects or critical hazards.
Ingestion	;	No known significant effects or critical hazards.
Symptoms related to the phys	sic	al, chemical and toxicological characteristics
Eye contact	:	Adverse symptoms may include the following: pain watering redness
Inhalation	:	No specific data.
Skin contact	:	Adverse symptoms may include the following: pain or irritation redness blistering may occur
Ingestion	:	Adverse symptoms may include the following: stomach pains
Delayed and immediate effect	s	as well as chronic effects from short and long-term exposure
Short term exposure		
Potential immediate effects	:	Not available.
Potential delayed effects	÷	Not available.
<u>Long term exposure</u>		
Potential immediate effects	:	Not available.
Potential delayed effects	:	Not available.
Potential chronic health effe	ct	<u>S</u>
Not available.		
Conclusion/Summary	÷	Not available.
General	÷	No known significant effects or critical hazards.
Carcinogenicity	÷	No known significant effects or critical hazards.
Mutagenicity	÷	No known significant effects or critical hazards.
Teratogenicity	÷	No known significant effects or critical hazards.
Developmental effects	÷	No known significant effects or critical hazards.
Fertility effects	:	No known significant effects or critical hazards.
Other information	:	Not available.

# **SECTION 12: Ecological information**

#### 12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
2-(2-butoxyethoxy)ethanol	Acute LC50 1300000 µg/l Fresh water	Fish - Lepomis macrochirus	96 hours
Alcohols, C9-11, ethoxylated	Acute EC50 5,36 mg/l Fresh water	Crustaceans - Ceriodaphnia dubia - Neonate	48 hours
	Acute EC50 2686 µg/l Fresh water	Daphnia - Daphnia magna - Neonate	48 hours
	Acute LC50 8500 µg/l Fresh water	Fish - Pimephales promelas	96 hours
pentasodium triphosphate	Acute EC50 276,61 mg/l Fresh water	Crustaceans - Ceriodaphnia dubia - Neonate	48 hours
Conclusion/Summary	: Readily biodegradable	•	•

#### 12.2 Persistence and degradability

Product/ingredient name	Test	Result		Dose	Inoculum
Alcohols, C9-11, ethoxylated	OECD 301	88 % - Readily - 28	days	-	-
Conclusion/Summary	: Readily biodegr	radable		•	-
Product/ingredient name	Aquatic half-life		Photolysis	6	Biodegradability
HG laminate power cleaner Alcohols, C9-11, ethoxylated	-		-		Readily Readily

#### **12.3 Bioaccumulative potential**

Product/ingredient na	ne	LogP <sub>ow</sub>	BCF	Potential
2-(2-butoxyethoxy)etha	nol	1	-	low

12.4 Mobility in soil	
Soil/water partition coefficient (Koc)	: Not available.
Mobility	: Not available.

#### 12.5 Results of PBT and vPvB assessment

- PBT : Not applicable. vPvB : Not applicable.
- 12.6 Other adverse effects : No known significant effects or critical hazards.

### **SECTION 13: Disposal considerations**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### 13.1 Waste treatment methods

Product	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non- recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
Hazardous waste Packaging	: The classification of the product may meet the criteria for a hazardous waste.

#### SECTION 13: Disposal considerations

Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Waste
methods of disposal	packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Special precautions	: This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

## **SECTION 14: Transport information**

	ADR/RID	ADN	IMDG	IATA
14.1 UN number	Not regulated.	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-	-	-
14.3 Transport hazard class(es)	-	-	-	-
14.4 Packing group	-	-	-	-
14.5 Environmental hazards	No.	No.	No.	No.
Additional information	-	-	-	-

user

14.6 Special precautions for : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7 Transport in bulk according to Annex II of : Not applicable.

Marpol and the IBC Code

# SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorisation

**Annex XIV** 

None of the components are listed.

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions : Not applicable.

on the manufacture,

placing on the market and use of certain

dangerous substances,

mixtures and articles

### **Other EU regulations**

**Europe inventory** : Not determined.

Ozone depleting substances (1005/2009/EU) Not listed.

Date of issue/Date of revision

: 16-1-2018 Date of previous issue

# **SECTION 15: Regulatory information**

#### Prior Informed Consent (PIC) (649/2012/EU)

Not listed.

#### Seveso Directive

This product is not controlled under the Seveso Directive.

Contains (Regulation	non-ionic surfactants, phosphates	<5%
(EC) No 648/2004)	preservation agents: benzisothiazolinone, methylisothiazolinone, 2-bromo- 2-nitropropane-1,3-diol	

#### International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed.

#### Montreal Protocol (Annexes A, B, C, E)

Not listed.

#### Stockholm Convention on Persistent Organic Pollutants

Not listed.

#### Rotterdam Convention on Prior Informed Consent (PIC)

Not listed.

#### **UNECE Aarhus Protocol on POPs and Heavy Metals**

Not listed.

#### **International lists**

National inventory	
	Not determined.
Canada :	Not determined.
China :	Not determined.
Turkey :	Not determined.
United States :	Not determined.
Taiwan :	Not determined.
Philippines :	Not determined.
New Zealand :	Not determined.
Malaysia :	Not determined.
Republic of Korea :	Not determined.
Japan :	Japan inventory (ENCS): Not determined. Japan inventory (ISHL): Not determined.

15.2 Chemical safety	1	This product contains substances for which Chemical Safety Assessments are still
assessment		required.

## **SECTION 16: Other information**

Indicates information that has changed from previously issued version.

VPVD - Very Persistent and Very Bloaccumulative	Abbreviations and acronyms	<ul> <li>ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number vPvB = Very Persistent and Very Bioaccumulative</li> </ul>
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# Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2015/830 - United Kingdom (UK)

HG laminate power cleaner

### **SECTION 16: Other information**

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification	Justification	
Eye Dam. 1, H318	Expert judgment	

#### Full text of abbreviated H statements

H302	Harmful if swallowed.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.

#### Full text of classifications [CLP/GHS]

Eye Dam. 1, H318	ACUTE TOXICITY (oral) - Category 4 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2
	SKIN CORROSION/IRRITATION - Category 2

Date of printing		9-3-2018
Date of issue/ Date of revision	:	16-1-2018
Date of previous issue	:	18-5-2017
Version	:	1.01

#### Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.