# **PRODUCT SAFETY DATA SHEET**



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

1.1 Product identifier

FINISH Classic Tablets Regular

**1.2.** Relevant identified uses of the substance or mixture and uses advised against Detergent for domestic automatic dishwasher

#### 1.3. Details of the Supplier of the Safety Data Sheet

The United Kingdo Reckitt Benckiser Wellcroft House Wellcroft Road Slough Berkshire	m:	<b>The Republic Of Ireland:</b> Reckitt Benckiser Ireland Ltd 7 Riverwalk Citywest Business Campus Dublin 24 Ireland		
SL1 4AQ		lioland		
<b>1.4 Emergency telephone number</b> Only available during the following office hours: 09:00 - 17:00 weekdays				
UK Contact Telephone: 0845 769 7079 ROI Contact Telephone: 01 661 7318 Contact Email: consumer.relations-ukroi@rb.com				
<b>Revision Date:</b>	Revision	Replacing	<b>RB</b> Ref No:	
1 February 2015	6	Finish Classic Tablets 35359226 04 Feb 2014	3535922606	
Desistance Francis				

Revisions: Formula change

Additional useful information

**Product Format:** A compressed powder tablet consisting of a thin blue layer with a red pill above a thick white layer, enclosed in an opaque printed insoluble wrapper approx 20g

Product Identification Code (1) 03635-01022-GHS07

Store below 40°C



SECTION 2: HAZARDS IDE	NTIFICATION					
2.1 Classification of the substance or mixture						
Product definition						
Classification according to Eye Irrit. 2, H319	Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS] Eye Irrit. 2, H319					
Classification according to	Directive 1999/45/EC [DPD]					
The product is classified as o	langerous according to Directive 1999/45/EC and its amendments.					
Classification	: Xi; R41					
Human health hazards	: Risk of serious damage to eyes.					
	t of the R phrases or H statements declared above.					
See Section 11 for more detail 2.2 Label elements	led information on health effects and symptoms.					
Hazard pictograms						
	$\mathbf{V}$					
Signal word	: Warning					
Hazard statements	: Causes serious eye irritation.					
Precautionary statements						
General	<ul> <li>Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.</li> </ul>					
Prevention	: Wear eye or face protection. Wash hands thoroughly after handling.					
Response	<ul> <li>IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention.</li> </ul>					
Storage	: Not applicable.					
Disposal	: Not applicable.					
Hazard symbol or symbols						
Indication of danger	: Jrritant					
Risk phrases	: R41- Risk of serious damage to eyes.					
Safety phrases	<ul> <li>S2- Keep out of the reach of children.</li> <li>S26- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.</li> <li>S39- Wear eye/face protection.</li> <li>S46- If swallowed, seek medical advice immediately and show this container or label.</li> <li>S35- This material and its container must be disposed of in a safe way.</li> </ul>					
Hazardous ingredients (DPD)	: Not applicable					
Hazardous ingredients (CLP)	: Not applicable.					
Supplemental label elements (DPD)	: Not applicable.					
Supplemental label elements (CLP)	: Not applicable.					



Special packaging requirements Containers to be fitted : Not applicable. with child-resistant fastenings Tactile warning of danger : Not applicable. 2.3 Other hazards Other hazards which do : None known. not result in classification



#### **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

Substance/mixture

: Mixture

			Class	ification_	
Product/ingredient name	Identifiers	%	67/548/EEC	Regulation (EC) No. 1272/2008 [CLP]	Туре
sodium carbonate	REACH #: 01-2119485498-19 EC: 207-838-8 CAS: 497-19-8 Index: 011-005-00-2	30 - 60	Xi; R36	Eye Irrit. 2, H319	[1]
disodium carbonate, compound with hydrogen peroxide (2: 3)	REACH #: 01-2119457268-30 EC: 239-707-6 CAS: 15630-89-4	10 - 15	O; R8 Xn; R22 Xi; R41	Ox. Sol. 3, H272 Acute Tox. 4, H302 Eye Dam. 1, H318	[1]
			See Section 16 for the full text of the R- phrases declared above.	See Section 16 for the full text of the H statements declared above.	

EU Regulation (EC) No. 1907/2006 (REACH)

#### Annex XIV - List of substances subject to authorization

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

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 or vPvBs 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	<ul> <li>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. Get medical attention.</li> </ul>		
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.		
Skin contact	<ul> <li>Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.</li> </ul>		
Ingestion	: Wash out mouth with water. Remove dentures if any. Move to fresh air. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway.		
Protection of first-aiders	No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.		

4.2 Most important symp	toms and effects, both acute and delayed				
Potential acute health e	Potential acute health effects				
Eye contact	: Causes serious eye irritation.				
Inhalation	<ul> <li>Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.</li> </ul>				
Skin contact	: No known significant effects or critical hazards.				
Ingestion	: Irritating to mouth, throat and stomach.				
Over-exposure signs/sy	mptoms				
Eye contact	<ul> <li>Adverse symptoms may include the following: pain or irritation watering redness</li> </ul>				
Inhalation	: No specific data.				
Skin contact	: No specific data.				
Ingestion	: No specific data.				
4.3 Indication of any imm	adiate medical attention and special treatment needed				

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician	<ul> <li>Treat symptomatically.</li> </ul>
Specific treatments	: No specific treatment.

### **SECTION 5: FIREFIGHTING MEASURES**



5.1 Extinguishing media Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	: None known.
5.2 Special hazards arising f	rom the substance or mixture
Hazards from the substance or mixture	: No specific fire or explosion hazard.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides sulfur oxides metal oxide/oxides
5.3 Advice for firefighters	
Special protective actions for fire-fighters	<ul> <li>Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.</li> </ul>
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 for chemical incidents.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, pro	te	ctive 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 spilled material. 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 spilled 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 materials for containment and cleaning up				
Small spill	1	Move containers from spill area. Avoid dust generation. Using a vacuum with HEPA filter will reduce dust dispersal. Place spilled material in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.		
Large spill	•	Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Dispose of via a licensed waste disposal contractor.		
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 ingest. Avoid contact with eyes, skin and clothing. 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. : Eating, drinking and smoking should be prohibited in areas where this material is Advice on general handled, stored and processed. Workers should wash hands and face before occupational hygiene 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 Storage : 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. 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 unlabeled containers. Use appropriate containment to avoid environmental contamination. Do not store above the : 40 °C following temperature: Recommended Storage <40 °C Temperature for 3 weeks Recommended Storage <30 °C Temperature for up to 6 weeks Recommended Storage <30 °C Temperature for over 6 weeks 7.3 Specific end use(s) Recommendations : Washing and cleaning products (including solvent based products) Consumer uses: Private households (= general public = consumers) Industrial sector specific : Not available. solutions



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#### **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

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).

# 8.1 Control parameters <u>Occupational exposure limits</u> Product/ingredient name

Exposure limit values

	Product/ingredie	nt i	name Exposure limit values
	Europe		
No exposure limit value known.			
	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.
8	3.2 Manufacturer: Exposure of	:or	trols
	Appropriate engineering controls	1	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
	Individual protection measu	res	<u>b</u>
	Hygiene measures	:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
	Eye/face protection	:	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.
	Skin protection		
	Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
			Permeation level 6, Penetration level 3 following EN374, taking into consideration the exposure of chemicals given in chapter 3.
	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	Use a properly fitted, particulate filter respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
Environmental exposure controls	<ul> <li>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.</li> </ul>



# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance		
Physical state	;	Solid. [Tablet.]
Color	;	Blue. White. Red.
Odor	1	Characteristic.
Odor threshold	;	Not available.
pH	;	10.4 [Conc. (% w/w): 10%]
Melting point/freezing point	;	Not available.
Initial boiling point and boiling range	;	Not available.
Flash point	:	Closed cup: >93.3°C
Evaporation rate	:	Not available.
Flammability (solid, gas)	÷	Not available.
Burning time	:	Not available.
Burning rate	:	Not available.
Upper/lower flammability or explosive limits		Not available.
Vapor pressure		Not available.
Vapor density		Not available.
Density	÷	Not available.
Solubility(ies)	÷	Soluble in the following materials: cold water and hot water.
Partition coefficient: n-octanol/ water	:	Not available.
Decomposition temperature	;	Not available.
Viscosity	;	Not available.
Explosive properties	;	Not available.
Oxidizing properties	;	Not available.
tablet Weight or volume	;	17-23 g/tabs
Corrosivity Remarks	;	Not available.
9.2 Other information		

: >55°C(50kg)

#### SADT

No additional information.



# SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity	;	No specific test data related to reactivity available for this product or its ingredients.
10.2 Chemical stability	:	The product is stable. The product may not be stable under certain conditions of storage or use.
10.3 Possibility of hazardous reactions	;	Under normal conditions of storage and use, hazardous reactions will not occur.
		Risk of exothermic decomposition at elevated temperatures, contact with other substances (such as acids, heavy-metal compounds or amines), friction or shock.
10.4 Conditions to avoid	:	Keep away from heat and direct sunlight. Moisture: Do not mix with: acids or oxidizing agents
10.5 Incompatible materials	:	Do not mix with household chemicals
10.6 Hazardous decomposition products	:	Hazardous decomposition products $:$ carbon oxides $,$ Various $$ Organic chemicals.
Instability Conditions	:	Do not store above the following temperature: 40°C (104°F)Special shipping information For long distance transport Temperature control is required. at °C:30°C
Instability temperature	:	Not available.



#### **SECTION 11: TOXICOLOGICAL INFORMATION**

#### 11.1 Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
sodium carbonate	LD50 Dermal LD50 Oral		>2000 mg/kg 2800 mg/kg	-
Sodium Carbonate Peroxyhydrate	LD50 Oral	Rat	1034 mg/kg	-
	LDLo Dermal	Rabbit	1260 mg/kg	-

#### Acute toxicity estimates

Not available.

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
sodium carbonate	Eyes - Mild irritant	Rabbit		0.5 minutes 100 milligrams	-
	Eyes - Moderate irritant	Rabbit		24 hours 100 milligrams	-
	Skin - Moderate irritant	Rabbit		24 hours 500 microliters	-

#### Sensitization

No known effect according to our database.

#### **Mutagenicity**

No known effect according to our database.

#### Carcinogenicity

No known effect according to our database.

#### Reproductive toxicity

No known effect according to our database.

#### **Teratogenicity**

No known effect according to our database.

#### Specific target organ toxicity (single exposure)

No known effect according to our database.

#### Specific target organ toxicity (repeated exposure)

No known effect according to our database.

#### Aspiration hazard

No known effect according to our database.

Potential	acute	health	effects

Eye contact	: Causes serious eye irritation.
Inhalation	<ul> <li>Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.</li> </ul>
Skin contact	<ul> <li>No known significant effects or critical hazards.</li> </ul>
Ingestion	: Irritating to mouth, throat and stomach.



#### Symptoms related to the physical, chemical and toxicological characteristics

Eye contact	<ul> <li>Adverse symptoms may include the following: pain or irritation watering redness</li> </ul>
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.

#### Delayed and immediate effects and also chronic effects from short and long term exposure

<u>Short term exposure</u> Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Long term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health eff	ects
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
sodium carbonate disodium carbonate,	Acute EC50 242000 µg/l Fresh water Acute LC50 176000 µg/l Fresh water Acute LC50 265000 µg/l Fresh water Acute LC50 300000 µg/l Fresh water Acute EC50 70 mg/l	Algae - Navicula seminulum Crustaceans - Amphipoda Daphnia - Daphnia magna Fish - Lepomis macrochirus Algae - Chlorella emersonii	96 hours 48 hours 48 hours 96 hours 240 hours
compound with hydrogen peroxide (2:3)	Acute EC50 4.9 mg/l Acute LC50 70.7 mg/l	Daphnia - Daphnia Pulex Fish - Pimephales promelas	48 hours 96 hours

#### 12.2 Persistence and degradability

The surfactant(s) contained in this preparation complies(comply) 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.

No known effect according to our database.

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
sodium carbonate	-	-	Readily

#### 12.3 Bioaccumulative potential

No known effect according to our database.

12.4 Mobility in soil Soil/water partition coefficient (Koc)	: Not available.
Mobility 12.5 Results of PBT and vPv	: Not available. B 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 <u>Product</u> Methods of disposal : Waste must be disposed o

 Waste must be disposed of in accordance with federal, state and local environmental control regulations. Waste packaging should be recycled.

#### Hazardous waste : Yes. European waste catalogue (EWC)

Waste code	Waste designation		
20 01 29*	detergents containing dangerous substances		
Packaging			
Methods of disposal	<ul> <li>The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.</li> </ul>		
Special precautions	<ul> <li>This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.</li> </ul>		

#### **SECTION 14: TRANSPORT INFORMATION**

This preparation is not classified as dangerous according to international transport regulations (ADR/RID, IMDG or ICAO/IATA).

For long distance transport of bulk material or shrunk pallet take into consideration sections 7 and 10.

#### **SECTION 15: REGULATORY INFORMATION**

Chemical Safety Assessment following regulation 1907/2006/EC: Not relevant.

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

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	Not applicable.
Integrated pollution prevention and control list (IPPC) - Air	-	Not listed
Integrated pollution prevention and control list (IPPC) - Water	:	Not listed
CMR Substances		
None of the components are	lis	ted.
Storage code	1	13
Storage code Reference:	1	TRGS 510 - Storage of hazardous substances in nonstationary containers
Henerd elege for water		2 Appendix No. 4

Hazard class for water : 2 Appendix No. 4 WGK: Notes : VwVwS (Administrative F

VwVwS (Administrative Regulation on the Classification of Substances hazardous to waters into Water Hazard Classes) - for bulk material, not applicable for product in domestic pack sizes.



#### **SECTION 16: OTHER INFORMATION**

Abbreviations and acronyms	<ul> <li>ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement PNEC = Predicted No Effect Concentration RRN = REACH Registration Number</li> </ul>
Key literature references and sources for data	: Not available.

and sources for data

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

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

Classi	fication Justification
Eye Irrit. 2, H319	Calculation method
Europe	
Full text of abbreviated H statements	<ul> <li>H272 May intensify fire; oxidizer.</li> <li>H302 Harmful if swallowed.</li> <li>(oral)</li> <li>H318 Causes serious eye damage.</li> <li>H319 Causes serious eye irritation.</li> </ul>
Full text of classifications [CLP/GHS]	Acute Tox. 4, H302     Eye Dam. 1, H318     Eye Irrit. 2, H319     Ox. Sol. 3, H272     ACUTE TOXICITY (oral) - Category 4     SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1     SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2     OXIDIZING SOLIDS - Category 3
Full text of abbreviated R phrases	<ul> <li>R8- Contact with combustible material may cause fire.</li> <li>R22- Harmful if swallowed.</li> <li>R41- Risk of serious damage to eyes.</li> <li>R36- Irritating to eyes.</li> </ul>
Full text of classifications [DSD/DPD]	: O - Oxidizing Xn - Harmful Xi - Irritant

This document complements the technical usage instructions but does not replace them. The information contained herein is based on our best current knowledge if the product concerned, and is given in good faith. The attention of recipients is drawn to (amongst other things) the element of risk consequent to use of the product other than that for which it was intended.

In no way does this document remove the need of the recipient of the product to fully understand and apply statutory requirements. It is the recipient's sole responsibility to take due precautions relative to the use made of the product. All information contained herein is only to assist the recipient in fulfilling their statutory duty connected with the use of hazardous materials.

This Document may be entitled <u>Product Safety Data Sheet</u> as required by REACH (Registration, Evaluation, Authorisation and restriction of Chemicals) Annex II OR <u>Product Data Information Sheet</u> where a product is not required to be supported by a full REACH compliant SDS (e.g. not classified as hazardous or out of scope, such as cosmetics). Changes from the previous version are given in Section 1.

This list of information must not be considered as exhaustive, and does not exonerate the recipient from taking other precautions described in documents other than those mentioned, concerning the storage and use of the product, for which they remain the sole person responsible.