

THE SDS PREPARED ACCORDING TO REGULATION ON THE SAFETY DATA SHEETS RALATING TO HAZARDOUS SUBSTANCES AND MIXTURES (13.12.2014 / 29204)

PRODUCT NAME: Bathroom Cleaner

1 IDENTIFICATION OF THE SUBSTANCE / MIVTUD	E AND OF THE COMDANY /UNDEDTAVING
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	Revision Date :10.01.2023
	Release Date :25.08.2015

1. IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY /UNDERTAKING

1.1. Identification of the substance / Mixture

Product Description: WC-BATHROOM CLEANER

Product Code: 26

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

Product is a bathroom and faience cleaning product.

1.3. Details of the supplier of the Safety Data Sheet

Manufacturer Company: GÖKOĞLU KİMYA GID. REK. İNŞ. KOZ. SAN. VE TİC. LTD. ŞTİ. Address: Astim Org. San. Böl. Astim Bul. No: 7 AYDIN Phone: 0256 231 07 30/231 07 31 Authorized person responsible for SDS: <u>nurhandogan83@gmail.com</u> **1.3.1. Details of the Exporter/Trademark** BSP ULUSLARARASI TİC. DAN. LTD. ŞTİ. TRADEMARK NUMBER: 18806803 BİORG&FRESH Mansuroğlu Mah. Ankara Cad. K.4 N:11 Bayraklı /İzmir/ Türkiye +90 232 503 85 88 www.biorgfresh.com info@biorgfresh.com

1.4. Emergency telephone numbers:

Ministry of Health UZEM phone number: In case of poisoning, call the 114 number of the National Poison Information Center (UZEM) or the 112 number of the emergency health services. Emergency telephone numbers: 0256 231 07 30

2. HAZARD IDENTIFICATON

2.1. Classification of the Substance or Mixture Classification of Substances or Mixtures according to the regulation on SEA (OJ 11.12.2013 No.28848 reiterated)

Physical and chemical hazards: Not relevant Health Hazards: Skin Irr. Cat.2 ; H315 Eye Irr. Cat.2 ; H319 Environmental Hazards: Not relevant. 2.2.Label Elements Hazard Pictograms:



Signal word:

ATTENTION

Hazard Statements:

Physical Hazards	Health Hazards	Environmental Hazards
Not relevant	H315: Causes serious skin iritation	Not relevant
	H319: Causes serious eye iritation	

Additional Hazard Statements: Not relevant. Precautionary Statements:



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P264: Wash thoroughly with plenty of water a	fter handling.	
P280: Wear protective gloves/protective clothi	ng/eye protection	n/face protection
P302 + P352: IF ON SKIN: Wash with soap and water.		
P321: Specific treatment (see this label).		
P332 + P313: If skin irritation occurs: Get me	dical advice/atten	ition.
P337 + P313: If eye irritation persists: Get medical advice/attention.		ntion.
P362: Take off contaminated clothing and wash it before reuse.		
P305 + P351 + P338: IF IN EYES: Rinse cont	inuously with wa	ter for several
minutes. Remove contact lenses if present and	easy to do. Cont	inue rinsing.
	 P280: Wear protective gloves/protective clothi P302 + P352: IF ON SKIN: Wash with soap a P321: Specific treatment (see this label). P332 + P313: If skin irritation occurs: Get mea P337 + P313: If eye irritation persists: Get mea P362: Take off contaminated clothing and was P305 + P351 + P338: IF IN EYES: Rinse cont 	Revision Dat Revision Dat Revision No Page P264: Wash thoroughly with plenty of water after handling. P280: Wear protective gloves/protective clothing/eye protection P302 + P352: IF ON SKIN: Wash with soap and water. P321: Specific treatment (see this label). P332 + P313: If skin irritation occurs: Get medical advice/atter P337 + P313: If eye irritation persists: Get medical advice/atter

2.3. Other Hazards

No data.

3. COMPOSITION / INFORMATION ON INGREDIENTS 3.2. Mixtures

Substances	Concentration	CAS No	EINCES	Classification
	% (₩/₩)		NO	SEA(CPL)
Phosphoric acid	%10-20	7664-38-2	231-633-2	Skin Corr.1B;H314
				(Skin Irr.2 ; H315,%10≤C<%25)
				(Eye Irr.2; H319,%10≤C<%25)
Cidric acid	<%5			Eye Irr.2; H319
		5329-14-6	226-218-8	Skin Irr.2 ; H315
				Acute Chronic 3;H412
Deionized water	>%75	7732-18-5	-	Not dangerous

4. FIRST AID MEASURES

As a general rule, consult a doctor when an unexpected situation is encountered or symptoms persist. Never try to make an unconscious person vomit.

4.1. Description of First Aid Measures

4.1.1.Inhalation:

Remove the patient to fresh air. Keep calm and warm. If breathing is difficult, artificial respiration should be done and a doctor should be consulted immediately.

4.1.2. Eye Contact:

If you have contact lenses, check and remove. In case of contact with eyes, wash with plenty of water by occasionally lifting the upper and lower lids and consult a doctor.

4.1.3. Skin Contact:

In case of contact with skin, wash with plenty of water for at least 15 minutes. Take off your contaminated clothes. In case of irritation, consult a doctor.

4.1.4. Ingestion:

Do not vomit. Never give anything by mouth in case of fainting. Check breathing and heart rate. If not breathing, give artificial respiration by trained personnel.



If there is no heartbeat, perform CPR by trained personnel. See doctor immediately. **4.2. Most important symptoms and effects, both acute and delayed**

4.2.1. Inhalation

Remove person to fresh air.

4.2.2. Skin Contact

May cause skin iritation. **4.2.3. Eye Contact**

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It can cause serious damage. It can produce chronic consequen	ices.	
4.2.4. Ingestion		

May cause adverse effects on health. It can cause nausea, vomiting, coma or death.

4.2.5. Long-Term Effects

Permanent eye and skin irritation may occur due to prolonged exposure.

4.3. Indication of any immadiate medical attention and treatment needed Be psychologically supportive and act on the findings.

5. FIREFIGHTING MEASURES

5.1. Suitable extinguishing media

Use foam, dry chemicals, water mist, carbon dioxide fire extinguishers. After fire is out, cool containers with water. In large fires, the fire department should be notified. Care should always be taken to create an escape route in case of fires.

5.2. Special hazards arising from the substance or mixture

Do not let it mix with any chemicals. The fire should not be intervened with strong water, it may cause the fire to spread. It is not flammable. Carbon dioxide, carbon monoxide and low molecular weight hydrocarbons may be released as a result of the combustion of flammable materials in the vicinity.

5.3. Advise for firefighters

Use fire extinguishing equipment suitable for the flame source. Fires with a small amount of combustible material can be extinguished using a small amount of dry fire extinguisher. When fighting a fire, wear a full face self-contained breathing apparatus and suitable acid-resistant protective clothing. Firefighters should avoid breathing any combustion products. If possible, water should not be used, because in direct contact of water with acid, the acid reacts with water and a high amount of reaction heat is released and splashes occur. It releases heat and smoke as a result of the reaction with basic products. If there is pressure in the containers, they can explode when heated or with acid gases. Avoid contact with skin.

6. ACCIDENTAL RELEASE MEASURES (Avoid contact with skin and eyes.)

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1 For Non – Emergency Personnel

Wear adequate protective clothing. Avoid substance contact. Do not breathe vapours. Provide fresh air indoors. Consult an expert for emergency procedures. Avoid contact with skin and eyes.

6.1.2 For Emergency Responders

Use personal protective clothing, gloves and face and eye protection equipment specified in section 8. Evacuate the danger area and prevent unnecessary and unprotected persons from entering the area. Get personnel to safe area. Avoid contact with skin and eyes.

6.2. Environmental Precautions

Prevent from mixing with channels, surface and underground waters. Inform the competent authorities if it enters waters or sewers. Prohibit entry to the area until cleaning is complete. Extinguish any fire or remove all sources of ignition and ventilate the area.

6.3. Methods and material for containment and cleaning up

Wash small spills with plenty of water. Absorb large amounts of spillage in liquid-retaining inert material (dry sand or earth) and place in chemical waste containers. Dispose according to regional/national regulations. Provide ventilation. Do not use flammable materials such as sawdust, lint, paper.

6.4. References to other sections

See Section 13



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7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Observe the warnings and industrial safety precautions on the label. If mixed with water, it may cause an increase in temperature. It gives an exothermic reaction when it comes into contact with basic products (sodium hypochlorite, sodium hydroxide, etc.), releasing heat and smoke. This product should be kept away from flammable materials, reducing chemicals, strong oxidizers, strong bases, caustics, foods and feeds, and any unsuitable substances. Wash your hands with plenty of soap and water after work. Avoid hand and eye contact and inhalation of vapors.

7.1.1. General Recommendations for Handling

Keep away from strong acids and basic products (sodium hypochlorite, sodium hydroxide, etc.). Wear chemical safety glasses. Wear rubber or PVC gloves and protective clothing. Make sure there is good ventilation. Avoid direct contact of the substance with skin and eyes during manual handling. Keep fire fighting equipment ready.

7.1.2. Warnings Regarding Incompatibilities of Substances or Mixtures

Avoid storing in the same place with basic materials.

7.1.3. Environmental Recommendations

Prevent from entering sewers and water sources. In case of interference, notify the competent authorities.

7.2. Conditions for safe storage, including any incompatibilities

Keep away from food, drink and animal feeding stuffs. Do not open packages that have built up pressure. Store in a cool, dry and well-ventilated place away from incompatible materials. Protect from heat and direct sunlight in well-closed containers. The floor should not be permeable to the product and it should be ensured that the product is collected in a certain place with the duct system in case of accidental spillage. The warehouse should be away from animal feeding areas.

7.3. Specific end use(s)

No information

8. EXPOSURE CONTROLS / PERSONAL PROTECTION



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8.1. Control Parameters

Exposure limits/standards

TWA- 1 mg/m3. (H3PO4-8 hour.)

TLV-STEL 2 mg/m3. (H3PO4-15 mn.)

Provide ventilation where appropriate. Provide safety showers in case of skin and eye contact.

8.2. Exposion Controls

8.2.1. Appropriate Engineering Controls

No informtaion.

8.2.2. Individual protection measures

General protection and hygiene measures

Do not eat, drink or smoke where the material is handled. Keep away from foodstuffs, drinks and feedstuffs. Take off your contaminated clothing. Avoid contact with eyes and skin. Safety showers and eye wash must be ready for use.

8.2.2.1. Eye-Face Protection:

Use suitable safety glasses and/or full face shield when splashing is possible. For example according to EN 166. Provide eyewash and emergency shower facilities in the work area.

8.2.2.2. Hand-Skin Protection:

Wear suitable and acid-proof protective clothing or work clothes against the risk of acid splashes. (endurance tests in accordance with EN 368-369). Use chemical resistant gloves according to the "EN 374:3" standard. Follow the glove manufacturer's recommendations.

8.2.2.3. Respiratory Protection

If the specified standards are exceeded, use a respirator in accordance with OSHA General Industry Standards. If vapors are present, use a full face shielded respirator. After leaving the working environment, you can stay in the fresh air. (with filter according to "EN 143" standard).

8.2.3. Environmental exposure controls

No information.

9. PHYSICAL AND CHEMICAL PROPERTIES 9.1. Information on basic physical and chemical properties a) Appearance : Clear liquid b)Odor : Refreshing c)Odor Threshold : Not applicable d)pH $: 1,5 \pm 0,5$ e) Melting / Freezing Point : <0°C f) Starting Boiling Point / Boiling Range : No information g) Flash Point : No information h) Evaporation Rate : No information i) Flammability : No information j) Upper/lower flammability or explosive limits : No information k) Vapor Pressure : No information 1)Vapor Density : No information Relative Density : No information m) n)Solubility : It is completely soluble in water. o) Partition coefficient:n-octanol water : No information p) Flaming Temperature : No information q) Decompositon Tmperature : No information







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r) Mobility	: No information	•	
s) Explosive Property	: No information		
t) Oxidazing Property	: No information		
9.2. Other information			
No information			

10. STABILITY AND REACTIVITY

10.1. Reactivity

It is stable under normal conditions

10.2. Chemical Stability

Not stable at temperatures above 40°C, in daylight and in contact with strong bases.

10.3. Possibility of hazardous reactions

In contact with sulfites and cyanides, toxic gas is released. It reacts with water, alkali products, caustic and releases heat. If the product is exposed to very high temperatures, it may emit toxic gases..

10.4. Conditions to avoid

Heat, temperature, pressure, humidity and substances to be avoided.

10.5. Materials to avoid

Oxidizing and reducing agents, strongly basic (alkaline) products, caustic products, non-noble metals, flammable substances, etc.

10.6. Hazardous decomposition products

As a result of its decomposition with some metals, toxic gases are released.

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

11.1.1.Substances

Toxic Limit

LD50/oral/rat= 2600 mg/kg oral to guinea pig LD50 (H3PO4)

11.1.2.Mixtures

11.1.2.1

	Conclusion and thoughts
Acute toxic	Harmful if swallowed.
Irritation	Causes skin irritations.
	Causes serious eye irritation.
Sensitivity	No information.
Repeated dose toxicity	No information.
Carcinogenicity	According to the international cancer research agency, this product does not contain carcinogenic substances.
MutajeniteThere is no information about the content of the substance causing mutagenic adverse effects.	
Reproductive toxicity	There is no evidence of fertility and developmental effects.
Aspiration	No information.

11.2 Hazard Classification

Skin iritation

Eye iritation

11.3 Hazard information as the substance is placed on the market

Skin iritation Category 2;H315

Eye iritation Category 2;H319



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FORM NO: BMS.026 Revision No: :02 Page : 7/11 11.4 Information About Test Data No information No information on Classification Criteria No information. 11.5 Additional Information on Classification Criteria No information. 11.6 Information on Possible Routes of Exposure If swallowed It can cause sudden burning and pain in the mouth, throat, esophagus, digestive system and stomach. Skin Contact It causes the natural oil of the skin to be removed and accordingly it causes severe burns. Eye Contact Causes serious eye irritation. If inhaled It should be taken out to fresh air. Target organs Eye, skin Medical Warnings In case of contact with eyes and skin, rinse with plenty of clean water. If swallowed, do not induce vomiting. If inhaled, get fresh air and treat as directed. 11.7 Information on Physical, Chemical and Toxicological Properties The chemical, physical and toxicological properties have not been fully studied. 11.8 Delayed or Immediate Effects as well as Chronic Effects in Short- and Long-Term Exposure No information. 11.10 Absence of Specific Data No specific data is available. 11.11 Mixture and Substance Comparison Information No information. 11.12 Other information No information.			

12.1. Toxicity

Ecotoxicity data have not been specifically determined for the assessment of the environmental hazard of this product. The information given in this section belongs to the information on the components and the ecotoxicity of similar substances.

12.2. Persistance and degradability

This material is acidic and can lower the pH of surface waters with low buffering capacity. Therefore, it should not be directed to the waste treatment plant without being neutralized. (Neutralization should be carried out outdoors, carefully and taking the precautions specified in section 8)

12.3.Bioaccumulative potential

No information.

12.4.Mobility in soil

Solubility in Water	The product is well soluble/miscible in water.
Surface Tension	No information
Water Threat Class	No information about its mobility in the soil and its water threat class.
Effect on Drinking	No information about its mobility in soil and its effect on drinking
Water	water.



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12.5. Results of PBT and vPvB assessment No information.
12.6.Other adverse effects No information.

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

It should not be disposed of with household waste. Do not discharge into drains and water channels. According to the legislation, it should be stored in the appropriate area and within the time period.

13.2 Disposal methods

It must be disposed of in accordance with the legislation. Deliver to professional licensed waste disposal companies.

It should not allow the product packaging and product to be disposed of with household waste. The product and its packaging should not be mixed with sewage and groundwater.

14. TRANSPORT INFORMATION

Necessary precautions should be taken during the transportation of the product and the rules on the road route should be followed.

LAND TRANSPORT-ADR/RID;

It is not classified as a dangerous product, there is no special transportation requirement. SEA TRANSPORT -IMO/IMDG;

It is not classified as a dangerous product, there is no special transportation requirement. AIR TRANSPORT -İATA/DGR;

It is not classified as a dangerous product, there is no special transportation requirement. **14.5. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code** No information.

15. REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific fort he substance or mixture

Product; It has been classified and labeled according to the procedures and principles stipulated in the "Regulation on Classification, Labeling and Packaging of Substances and Mixtures" and "EU legislation".

Review the following regulations for legislation or other national measures that may be of interest to enforce the provisions of this safety data sheet.

- Regulation on Safety Data Sheets Regarding Harmful Substances and Mixtures
- Regulation on Classification, Labeling and Packaging of Substances and Mixtures
- Regulation on Restrictions on Production, Placement on the Market and Use of Certain Hazardous Substances, Preparations and Goods
- Occupational Health and Safety Regulation
- Regulation on Health and Safety Precautions in Working with Carcinogenic and Mutagen Substances
- Regulation on Health and Safety Precautions in Working with Chemical Substances
- Regulation on the Use of Personal Protective Equipment at Workplaces
- Manual Transport Regulations
- Regulation on Control of Hazardous Wastes
- Regulation on Preventing Major Industrial Accidents and Reducing Their Effects



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16. OTHER INFORMATIONS

16.1. Regulation

This document has been prepared in accordance with 91/155/EEC, 2001/58/EC, ISO 11014-1 within the framework of the "Regulation on Safety Data Sheets for Hazardous Substances and Mixtures" dated 13 December 2014 and numbered 29204 and has been prepared and approved by accredited expert personnel who have been certified in accordance with the regulation.

16.2. Information of the preparer of the Safety Data Sheet

GÖKOĞLU KİMYA GID. REK. İNŞ. KOZ. SAN. VE TİC. LTD. ŞTİ.Prepared on your behalf. Preparer: NURHAN KOÇ

Expert Accreditation No.: TUV/01.370.02

16.3.Revision Date

10.01.2023

16.4.Revision No

02

16.5. Reason for Revision

It was arranged for the first time in accordance with the regulation numbered 29204 and December 13, 2014

H319 C H412 H P264 W P280 W P302 + P352 III P321 S P332 + P313 If	Causes skin irritation Causes serious eye iritation. Harmful to aquatic life with long lasting effects Wash thoroughly with plenty of water after handling. Wear protective gloves/protective clothing/eye protection/face protection F ON SKIN: Wash with plenty of water and soap Specific treatment, see the label. f skin irritation occurs: Get medical advice/attention. f eye irritation persists: Get medical advice/attention. Wash contaminated clothing before reuse. IN EYES: Rinse continuously with water for several minutes.	
H412HP264WP280WP302 + P352IIIP321SP332 + P313If	Harmful to aquatic life with long lasting effectsWash thoroughly with plenty of water after handling.Wear protective gloves/protective clothing/eye protection/face protectionF ON SKIN: Wash with plenty of water and soapSpecific treatment, see the label.f skin irritation occurs: Get medical advice/attention.f eye irritation persists: Get medical advice/attention.Wash contaminated clothing before reuse.	
P264 W P280 W P302 + P352 III P321 S P332 + P313 If	Wash thoroughly with plenty of water after handling. Wear protective gloves/protective clothing/eye protection/face protection F ON SKIN: Wash with plenty of water and soap Specific treatment, see the label. f skin irritation occurs: Get medical advice/attention. f eye irritation persists: Get medical advice/attention. Wash contaminated clothing before reuse.	
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P302 + P352 III P321 S P332 + P313 If	F ON SKIN: Wash with plenty of water and soap Specific treatment, see the label. f skin irritation occurs: Get medical advice/attention. f eye irritation persists: Get medical advice/attention. Wash contaminated clothing before reuse.	
P321 S P332 + P313 If	Specific treatment, see the label. f skin irritation occurs: Get medical advice/attention. f eye irritation persists: Get medical advice/attention. Wash contaminated clothing before reuse.	
P332 + P313 If	f skin irritation occurs: Get medical advice/attention. f eye irritation persists: Get medical advice/attention. Wash contaminated clothing before reuse.	
	f eye irritation persists: Get medical advice/attention. Wash contaminated clothing before reuse.	
	Wash contaminated clothing before reuse.	
P337 + P313	-	
P362 W	N EVES: Rinse continuously with water for several minutes	
P305 + P351 + P338 IF I	IN LIES. Rhise continuously with water for several influtes.	
R	Remove contact lenses if present and easy to do. Continue rinsing.	
16.7.Explanations on Hazar		
Classification Definition		
	Skin irritation refers to the occurrence of reversible skin damage up to 4	
	ours after application of a test substance.	
	Category Classification	
	Category 2 (redness/wound on the skin in at least 2 of 3 animals)	
	Exposure: 24, 48 and 72 hours	
0	Observation: 14 days	
<u><u>C</u></u>	Concentration Limit Value	
2	2%1 C< 5%	
<u>C</u>	Classification Definition	
E	Eye irritation is the occurrence of completely reversible changes in the	
Eye Irritation Category ey	ye within 21 days of application following application of a test	
2 su	ubstance to the anterior surface of the eye.	
	Category Classification	
	Category 2 (positive response in at least 2 of 3 animals:	
	corneal opacity ≥ 1 and or	



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	-iritis ≥1 and/or		
	-Conjunctival redness ≥ 2 and/or		
	-Conjunctival edema (chemosis) ≥2		
Observation:24,48,72. Calculated as average scores following grading hours and completely lost over a 21-day observation period.			
	≥ 1 but $< 3\%$		

16.8. References/Resources

- Safety Data Sheet(s) for the raw material prepared by the manufacturer.
- "Regulation on Safety Data Sheets for Hazardous Substances and Mixtures" and its annexes.
- "Regulation on Classification, Labeling and Packaging of Substances and Mixtures" and its annexes.
- "Regulation on Health and Safety Precautions in Working with Carcinogenic and Mutagen Substances" and its annexes.
- Other relevant local regulations.
- UN ADR, IMDG, IATA lists, ECHA and relevant EU directives.
- Other resources.

16.9 Additional Information

This safety data sheet has been prepared based on the information and documents received from the product owner company. The preparer of the SDS cannot be held responsible for the erroneous arrangement of the SDS prepared due to incomplete or incorrect information and documents, and for the material damages and moral negativities that the product owner company may encounter due to this reason. This SDS is in addition to, but does not replace, the manufacturer's instructions. The above information is given as health and safety data. It is not legally binding and does not create a contractual relationship. The information in this information relates to the specific material(s) mentioned in this text and does not apply to materials used in combination with other materials or in any process, and materials that have been modified or treated, unless otherwise stated in the text. It should be applied by the method specified on the product label and product data sheet in this form. The information found includes the regulatory criteria known during the preparation of the Safety Form. Necessary information has been prepared on the basis of the "Regulation on the safety data sheets on harmful substances and mixtures (R.G. dated 13.12.2014 and numbered 29204)". Relevant institutions and persons are requested to act in accordance with this regulation. The product-related information in this Safety Data Sheet has been compiled from what is known about the individual ingredients. The data here are based on current knowledge and experience. This Safety Data Sheet examines the product in terms of safety requirements and does not make any guarantees regarding the product's features. The data here is valid only when the product is used for the appropriate application(s). The product is not sold as suitable for other applications. Its use in applications other than its intended use may lead to risks not mentioned in this list. Do not use for other application(s) without consulting the manufacturer. The sections that say "No Information" or

"No Data" indicate that there is no definite information obtained in the studies.

- SDS: Safety Data Sheet
- OJ: Offical Journal
- Within the framework of the "Regulation on Classification, Labeling and Packaging of Substances and Mixtures" dated 11 December 2013 and No. 28848
- CLP: Classification, Labeling, Packaging
- GHS: Global Harmonised System
- Within the framework of the "Regulation on the Preparation and Distribution of Safety Data Sheets for Dangerous



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	Substances and Preparations" dated 26 December 2008 and No. 27092	-				
٠	67/548/EEC – European Union substances directive					
٠	EINECS: European Inventory of Existing Commercial Chemical Substances.					
•	CAS: Chemical Abstracts Service Number (American Chemical Society Division	on).				
•	SAE: Regulation on Classification, Packaging and Labeling of Hazardous Sub 27092	stances published in	OJ26/12/2008			
٠	DSD: Dangerous Substances Directive					
•	SEA: Regulation on Classification, Labeling and Packaging of Substances and 11/12/2013-28848	d Mixtures published	in OJ			
•	NIOSH: The National Institute for Occupational Safet yand Health					
•	TWA: Time weighted Average					
•	Mg/m3: The amount of substance in milligrams in 1 m3 air at pressure (760 mm mercury pressure) at 20 oC and 101.3 KPa.					
•	ppm: parts per million					
•	CEN: ComiteEuropeen de Normalisation					
•	NTP: National Toxicology Program					
•	UZEM: National Poison Information Center					
•	IMO: International Maritime Organization					
٠	IARC: The International Agency for Research on Cancer					
٠	OSHA : Occupational Safety and Health Association					
٠	Ref: MSDS Bromine Tablet, ShanghaiHenglijieCo.Limited.					
٠	EWC : European Waste Katalog					
•	ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road					
٠	RID: Regulations Concerning the International Transport of Dangerous Goods by Rail					
٠	ADNR: European Agreement Concerning the International Carriage of Dangerous Goods by In land Waterways					
•	IMDG: International Maritime Code for Dangerous Goods					
٠	ICAO: International Civil Aviation Organization					
٠	IATA: International Air Transport Association					
٠	N.O.S: Not Otherwise Specified					
٠	STOT: Specific Target Organ Toxicity					

• C: Concantration

SAFETY DATA SHEET PREPARED

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