Crystale Rinse Aid (Aqua Marine, Perfect Shine)

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Safety data sheet

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

CRYSTALE RINSE AID CLASSIC

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

1.1 Product identifier: CRYSTALE RINSE AID CLASSIC

Other means of identification:

Non-applicable

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

Relevant uses: Dishwashing rinse aid

Uses advised against: All uses not specified in this section or in section 7.3

1.3 Details of the supplier of the safety data sheet:

PERSAN

ul. Krakowska 112-116

50-427 Wroc■aw - Dolno■l■skie - Polska

Phone: +48 71 37 00 599 (pon.-czw. 7:00-15:00, pt. 7:00-12:00) - Fax: +48 71 37 00 464

office.pl@persan.es

http://www.persan.es

1.4 Emergency telephone number: 112

SECTION 2: HAZARDS IDENTIFICATION **

2.1 Classification of the substance or mixture:

CLP Regulation (EC) No 1272/2008:

The product is not classified as hazardous according to CLP Regulation (EC) No 1272/2008.

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Hazard statements:

Non-applicable

Precautionary statements:

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Dispose of contents/container according to the separated collection system used in your municipality.

2.3 Other hazards:

Product fails to meet PBT/vPvB criteria

Endocrine-disrupting properties: The product fails to meet the criteria.

** Changes with regards to the previous version

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

Non-applicable

3.2 Mixture:

Chemical description: Mixture of substances

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

Identification Chemical name/Classification Concentration

CAS: 28348-53-0 Sodium cumenesulphonate■[1]■ Self-classified

EC: 248-983-7

Regulation 1272/2008 Eye Irrit. 2: H319 - Warning 2.5 - <10 %

Index: Non-applicable

REACH: 01-2120759186-46-

XXXX

CAS: 77-92-9 Citric Acid■[1]■ ATP ATP17

EC: 201-069-1

Regulation 1272/2008 Eye Irrit. 2: H319; STOT SE 3: H335 - Warning 1 - <2.5 %

Index: 607-750-00-3

REACH: 01-2119457026-42-

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■[1]■ Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

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CRYSTALE RINSE AID CLASSIC

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product is not classified as hazardous through inhalation. However, in case of intoxication symptoms it is recommended to remove the person affected from the area of exposure, provide clean air and keep at rest. Request medical attention if symptoms persist.

By skin contact:

In case of contact it is recommended to clean the affected area thoroughly with water and neutral soap. In case of changes to the skin (stinging, redness, rashes, blisters,…), seek medical advice with this Safety Data Sheet

By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

By ingestion/aspiration:

In case of consumption, seek immediate medical assistance showing the SDS for the product.

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

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed:

Non-applicable

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

Unsuitable extinguishing media:

Non-applicable

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

- CONTINUED ON NEXT PAGE -

SECTION 6: ACCIDENTAL RELEASE MEASURES (continued)

Isolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and ground water.

6.3 Methods and material for containment and cleaning up:

It is recommended:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Product is non-flammable under normal conditions of storage, handling and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)
7.2 Conditions for safe storage, including any incompatibilities:
A.- Technical measures for storage
Minimum Temp.: 5 ºC
Maximum Temp.: 35 ºC
B.- General conditions for storage
Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5
7.3 Specific end use(s):
Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.
SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION
8.1 Control parameters:
Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):
There are no applicable occupational exposure limits for the substances contained in the product
DNEL (Workers):
Non-applicable
DNEL (General population):
Non-applicable
PNEC:
- CONTINUED ON NEXT PAGE -

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)
Identification
Citric Acid STP 1000 mg/L Fresh water 0,44 mg/L
CAS: 77-92-9 Soil 33,1 mg/kg Marine water 0,044 mg/L
EC: 201-069-1 Intermittent Non-applicable Sediment (Fresh water) 34,6 mg/kg
Oral Non-applicable Sediment (Marine water) 3,46 mg/kg
8 .2 E xposure controls:
A.- Individual protection measures, such as personal protective equipment
As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,…) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.
B.- Respiratory protection
The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.
C.- Specific protection for the hands
Pictogram PPE Labelling CEN Standard Remarks
Protective gloves against Replace gloves in case of any sign of damage. For
minor risks prolonged periods of exposure to the product for
professional users/industrials, we recommend using
CE III gloves in line with standards EN
Mandatory han d
420:2004+
1
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:2

1
0
:2
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0
6
1
+
0
A
a
1
n
:2
d
0
E
18
N ISO 374-
protection
As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.
D.- Eye and face protection
Pictogram PPE Labelling CEN Standard Remarks
Panoramic glasses against EN 166:2002 Clean daily and disinfect periodically according to the
splash/projections. EN ISO 4007:2018 manufacturer´s instructions. Use if there is a risk of
splashing.
Mandatory fac e
protection
E.- Body protection
Pictogram PPE Labelling CEN Standard Remarks
Work clothing Replace before any evidence of deterioration. For
periods of prolonged exposure to the product for
professional/industrial users CE III is recommended,
in accordance with the regulations in EN ISO
6529:2013, EN ISO
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53
4
0
6
:2
4
0
:1
0
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5
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4
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.
N ISO 13688:2013,
Anti-slip work shoes EN ISO 20347:2012 Replace before any evidence of deterioration. For
periods of prolonged exposure to the product for
professional/industrial users CE III is recommended,
in accordance with the regulations in EN ISO
20345:2012 y EN 13832-1:2007
F.- Additional emergency measures
Emergency measure Standards Emergency measure Standards
ANSI Z358-1 DIN 12 899
ISO 3864-1:2011, ISO 3864-4:2011 ISO 3864-1:2011, ISO 3864-4:2011
Emergency sho wer Eyewash stati ons
Environmental exposure controls:
In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage
of both the product and its container. For additional information see subsection 7.1.D
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES
9.1 Information on basic physical and chemical properties:
*Not relevant due to the nature of the product, not providing information property of its hazards.
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Safety data sheet
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CRYSTALE RINSE AID CLASSIC
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)
Appearance:
Physical state at 20 ºC: Liquid
Appearance: Fluid
Colour: Colourless
Odour: Characteristic
Odour threshold: Non-applicable *
Volatility:
Boiling point at atmospheric pressure: Non-applicable *
Vapour pressure at 20 ºC: Non-applicable *
Vapour pressure at 50 ºC: Non-applicable *
Evaporation rate at 20 ºC: Non-applicable *
Product description:
Density at 20 ºC: Non-applicable *
Relative density at 20 ºC: Non-applicable *
Dynamic viscosity at 20 ºC: Non-applicable *
Kinematic viscosity at 20 ºC: Non-applicable *
Kinematic viscosity at 40 ºC: Non-applicable *
Concentration: Non-applicable *
pH: 2,0-3,2
Vapour density at 20 ºC: Non-applicable *
Partition coefficient n-octanol/water 20 ºC: Non-applicable *
Solubility in water at 20 ºC: Non-applicable *
Solubility properties: Non-applicable *
Decomposition temperature: Non-applicable *
Melting point/freezing point: Non-applicable *

Flammability:
Flash Point: Non Flammable (>60 ºC)
Flammability (solid, gas): Non-applicable *
Autoignition temperature: Non-applicable *
Lower flammability limit: Non-applicable *
Upper flammability limit: Non-applicable *
Particle characteristics:
Median equivalent diameter: Non-applicable
9.2 Other information:
Information with regard to physical hazard classes:
Explosive properties: Non-applicable *
Oxidising properties: Non-applicable *
Corrosive to metals: Non-applicable *
Heat of combustion: Non-applicable *
Aerosols-total percentage (by mass) of flammable components: Non-applicable *
Other safety characteristics:
Surface tension at 20 ºC: Non-applicable *
Refraction index: Non-applicable *
*Not relevant due to the nature of the product, not providing information property of its hazards.
- CONTINUED ON NEXT PAGE -

SECTION 10: STABILITY AND REACTIVITY
10.1 Reactivity:
No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7.
10.2 Chemical stability:
Chemically stable under the indicated conditions of storage, handling and use.
10.3 Possibility of hazardous reactions:
Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.
10.4 Conditions to avoid:
Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Not applicable	Not applicable	Not applicable	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:
See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO■), carbon monoxide and other organic compounds.
SECTION 11: TOXICOLOGICAL INFORMATION
11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:
The experimental information related to the toxicological properties of the product itself is not available
Dangerous health implications:
In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:
A- Ingestion (acute effect):
- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3

- Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified
as hazardous for this effect. For more information see section 3.
B- Inhalation (acute effect):
- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.
C- Contact with the skin and the eyes (acute effect):
- Contact with the skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for skin contact. For more information see section 3.
- Contact with the eyes: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.
D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.
- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
E- Sensitizing effects:
- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
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SECTION 11: TOXICOLOGICAL INFORMATION (continued)
F- Specific target organ toxicity (STOT) - single exposure:
Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.
G- Specific target organ toxicity (STOT)-repeated exposure:
- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
H- Aspiration hazard:
Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
Other information:
Non-applicable
Specific toxicology information on the substances:
Identification Acute toxicity Genus
Citric Acid LD50 oral 5400 mg/kg Rat
CAS: 77-92-9 LD50 dermal >2000 mg/kg
EC: 201-069-1 LC50 inhalation >5 mg/L
Sodium cumenesulphonate LD50 oral >2000 mg/kg
CAS: 28348-53-0 LD50 dermal >2000 mg/kg
EC: 248-983-7 LC50 inhalation >5 mg/L

11.2 I nformation on other hazards:
Endocrine disrupting properties
Endocrine-disrupting properties: The product fails to meet the criteria.
Other information
Non-applicable
SECTION 12: ECOLOGICAL INFORMATION
The experimental information related to the eco-toxicological properties of the product itself is not available
12.1 Toxicity:
Acute toxicity:
Identification Concentration Species Genus
Citric Acid LC50 1516 mg/L (96 h) Lepomis macrochirus Fish
CAS: 77-92-9 EC50 160 mg/L (48 h) N/A Crustacean
EC: 201-069-1 EC50 Non-applicable
1 2.2 P ersistence and degradability:
Substance-specific information:
Identification Degradability Biodegradability
Citric Acid BOD5 Non-applicable Concentration 10 mg/L
CAS: 77-92-9 COD Non-applicable Period 28 days
EC: 201-069-1 BOD5/COD Non-applicable % Biodegradable 97 %
1 2.3 B ioaccumulative potential:
Substance-specific information:
Identification Bioaccumulation potential
Citric Acid BCF 3
CAS: 77-92-9 Pow Log -1.55
EC: 201-069-1 Potential Low
1 2.4 M obility in soil:
- CONTINUED ON NEXT PAGE -

SECTION 12: ECOLOGICAL INFORMATION (continued)
Identification Absorption/desorption Volatility
Citric Acid Koc Non-applicable Henry Non-applicable
CAS: 77-92-9 Conclusion Non-applicable Dry soil Non-applicable
EC: 201-069-1 Surface tension 2,045E-2 N/m (350,93 Moist soil Non-applicable
ºC)
1 2.5 R esults of PBT and vPvB assessment:
Product fails to meet PBT/vPvB criteria
12.6 Endocrine disrupting properties:
Endocrine-disrupting properties: The product fails to meet the criteria.
12.7 Other adverse effects:
Not described
SECTION 13: DISPOSAL CONSIDERATIONS
13.1 Waste treatment methods:
Code Description Waste class (Regulation (EU) No
1357/2014)
20 01 30 detergents other than those mentioned in 20 01 29 Non dangerous
Type of waste (Regulation (EU) No 1357/2014):
Non-applicable
Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2

(Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residue. Waste

should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: TRANSPORT INFORMATION

This product is not regulated for transport (ADR/RID,IMDG,IATA)

SECTION 15: REGULATORY INFORMATION

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

Regulation (EC) No 528/2012: contains a preservative to protect the initial properties of the treated article. Contains bronopol (INN).

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Citric Acid (Product-type 2) ; bronopol (INN) (Product-type 2, 6, 11, 12, 22)

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Regulation (EC) No 648/2004 on detergents:

In accordance with this regulation the product complies with the following:

The tensoactives contained in this mixture comply with the biodegradibility criteria stipulated in Regulation (EC) nº648/2004 on detergents. The information to prove this is available to the relevant authorities of the Member States and will be shown to them by

direct request or the request of a detergent manufacturer.

Labelling for contents:

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CRYSTALE RINSE AID CLASSIC

SECTION 15: REGULATORY INFORMATION (continued)

Component Concentration interval

Non-ionic surfactants 5 <= % (w/w) < 15

Anionic surfactants % (w/w) < 5

Preservation agents: bronopol (INN) (2-BROMO-2-NITROPROPANE-1,3-DIOL).

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ….):

Non-applicable

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

- Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products
- Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents
- Commission Regulation (EC) No 907/2006 of 20 June 2006 amending Regulation (EC) No 648/2004 of the European Parliament and of the Council on detergents, in order to adapt Annexes III and VII
- Commission Regulation (EC) No 551/2009 of 25 June 2009 amending Regulation (EC) No 648/2004 of the European Parliament

and of the Council on detergents, in order to adapt Annexes V and VI thereto (surfactant derogation)

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has

been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006

(COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

COMMISSION REGULATION (EU) 2020/878

CLP Regulation (EC) No 1272/2008 (SECTION 2, SECTION 16):

· Precautionary statements

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual

components which appear in section 3

CLP Regulation (EC) No 1272/2008:

Eye Irrit. 2: H319 - Causes serious eye irritation.

STOT SE 3: H335 - May cause respiratory irritation.

Classification procedure:

Non-applicable

Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and

interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

http://echa.europa.eu

http://eur-lex.europa.eu

Abbreviations and acronyms:

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CRYSTALE RINSE AID CLASSIC

SECTION 16: OTHER INFORMATION (continued)

ADR: European agreement concerning the international carriage of dangerous goods by road

IMDG: International maritime dangerous goods code

IATA: International Air Transport Association

ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand

BOD5: 5day biochemical oxygen demand

BCF: Bioconcentration factor

LD50: Lethal Dose 50

LC50: Lethal Concentration 50

EC50: Effective concentration 50

LogPOW: Octanolwater partition coefficient

Koc: Partition coefficient of organic carbon

UFI: unique formula identifier

IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This

information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this

product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation,

storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

- END OF SAFETY DATA SHEET -