

# SAFETY DATA SHEET

ROST ENTFERNER TAUCHBAD-KONZENTRAT

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

**1.1 Product identifier** 

Product name

: ROST ENTFERNER TAUCHBAD-KONZENTRAT

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

Identified uses		
Consumer use		
Uses advised against		
None		

**Product use** 

: Cleaner

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

Akzo Nobel Coatings GmbH Aubergstrasse 7 A-5161 Elixhausen Telefon: +43 (0)810 / 500 139 Telefax: +43 (0)662 / 489 89 11 www.hammerite.at

e-mail address of person : sdbinfo@akzonobel.com

responsible for this SDS

#### 1.4 Emergency telephone number

#### National advisory body/Poison Center

**Telephone number** : +43 1 406 43 43

# **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

Product definition : Mixture

# Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Eye Irrit. 2, H319

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above.

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

### 2.2 Label elements

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ROST ENTFERNER TAUCHBAD-KONZENTRAT			
SECTION 2: Hazards identification			
Hazard pictograms	:		
Signal word	:	Warning	
Hazard statements	:	H319 - Causes serious eye irritation.	
Precautionary statements			
General	:	P102 - Keep out of reach of children. P101 - If medical advice is needed, have product container or label at hand.	
Prevention	:	P280 - Wear eye or face protection. P264 - Wash hands thoroughly after handling.	
Response	:	P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 - If eye irritation persists: Get medical advice or attention.	
Storage	:	Not applicable.	
Disposal	:	Not applicable.	
Supplemental label elements	:	Contains CMIT/MIT(3:1). May produce an allergic reaction.	
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	Not applicable.	
Special packaging requirem	en	<u>ts</u>	
Containers to be fitted with child-resistant fastenings	:	Not applicable.	
Tactile warning of danger	:	Not applicable.	
2.3 Other hazards			
Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII	:	This mixture does not contain any substances that are assessed to be a PBT or a vPvB.	
Other hazards which do not result in classification	:	None known.	

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

3.2 Mixtures	: Mixture				
Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
citric acid	REACH #: 01-2119457026-42 EC: 201-069-1 CAS: 77-92-9	≥10 - ≤15	Eye Irrit. 2, H319 STOT SE 3, H335	-	[1]
CMIT/MIT(3:1)	REACH #: 01-2120764691-48 EC: 911-418-6 CAS: 55965-84-9	<0.0015	Acute Tox. 3, H301 Acute Tox. 2, H310 Acute Tox. 2, H330 Skin Corr. 1C, H314	ATE [Oral] = 100 mg/kg ATE [Dermal] = 50 mg/kg	[1] [2]
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# **SECTION 3: Composition/information on ingredients**

SECTION 5. Composition/mormativ	
Index: 613-167-00-5	Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410ATE [Inhalation (dusts and mists)] $= 0.05 \text{ mg/I}$ Skin Corr. 1C, H314: $C \ge 0.6\%$ Skin Irrit. 2, H315: $0.06\% \le C < 0.6\%$ Eye Dam. 1, H318: $C \ge 0.6\%$ Eye Irrit. 2, H319: $0.06\% \le C < 0.6\%$ Skin Sens. 1, H317: $C \ge 0.0015\%$ M [Acute] $= 100$ M [Chronic] $= 100$
	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.

<u>Type</u>

[1] Substance classified with a physical, health or environmental hazard

[2] Substance with a workplace exposure limit

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

### SECTION 4: First aid measures

4.1 Description of first aid r	neasures
Eye contact	: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses if easy to do. Continue to rinse for at least 10 minutes. Get medical attention.
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. Loosen tight clothing such as a collar, tie, belt or waistband.
Skin contact	: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: Wash out mouth with water. Remove dentures if any. 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. Loosen tight clothing such as a collar, tie, belt or waistband.
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 symptoms and effects, both acute and delayed

### Over-exposure signs/symptoms

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<b>SECTION 4: First aid</b>	measures
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.
4.3 Indication of any immedia	ate medical attention and special treatment needed
Notes to physician	<ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.</li> </ul>
Specific treatments	: No specific treatment.
SECTION 5: Firefight	ing measures
5.1 Extinguishing media	
Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	: None known.
•	rom 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 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 incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
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.
<b>SECTION 6: Acciden</b>	tal release measures
6.1 Personal precautions, pr	otective 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. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	: If specialized 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).

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# **SECTION 6: Accidental release measures**

#### 6.3 Methods and materials for containment and cleaning up

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 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 spilled 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.

#### 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. Avoid breathing vapor or mist. 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. 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. See Section 10 for incompatible materials before handling or use.

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

# **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/ingredient name		Exposure limit values	
CMIT/MIT(3:1)		Regulation on Limit Values - MAC (Austria, 4/2021). [5-chloro- 2-methyl-2,3-dihydroisothiazol-3-one and 2-methyl-2,3-di- hydroisothiazol-3-one (mixture in the ratio 3:1)] Skin sensitizer. TWA: 0.05 mg/m <sup>3</sup> 8 hours.	
Recommended monitoring procedures	atmosphere or h of the ventilation protective equip the following: E the assessment limit values and atmospheres - ( of exposure to c (Workplace atm for the measure	ontains ingredients with exposure limits, personal, workplace biological monitoring may be required to determine the effectiveness in or other control measures and/or the necessity to use respiratory ment. Reference should be made to monitoring standards, such as suropean Standard EN 689 (Workplace atmospheres - Guidance for to of exposure by inhalation to chemical agents for comparison with measurement strategy) European Standard EN 14042 (Workplace Guide for the application and use of procedures for the assessment chemical and biological agents) European Standard EN 482 mospheres - General requirements for the performance of procedures ment of chemical agents) Reference to national guidance methods for the determination of hazardous substances will also be	

#### **DNELs/DMELs**

Product/ingredient name	Туре	Exposure	Value	Population	Effects
CMIT/MIT(3:1)	DNEL	Long term Inhalation	0.02 mg/m <sup>3</sup>	General population	Local
	DNEL	Long term Inhalation	0.02 mg/m <sup>3</sup>		Local
	DNEL	Short term Inhalation	0.04 mg/m <sup>3</sup>	General population	Local
	DNEL	Short term Inhalation	0.04 mg/m <sup>3</sup>	Workers	Local
	DNEL	Long term Oral	0.09 mg/ kg bw/day	General population	Systemic
	DNEL	Short term Oral	0.11 mg/ kg bw/day	General population	Systemic

#### **PNECs**

No PNECs available.

#### 8.2 Exposure controls

Appropriate engineering controls	ood general ventilation should be sufficient to control worker exposure ontaminants.	to airborne
Individual protection measu		
Hygiene measures	ash hands, forearms and face thoroughly after handling chemical pro fore eating, smoking and using the lavatory and at the end of the wor opropriate techniques should be used to remove potentially contamina ash contaminated clothing before reusing. Ensure that eyewash stati ifety showers are close to the workstation location.	king period. ated clothing.
Eye/face protection	afety eyewear complying with an approved standard should be used wassessment indicates this is necessary to avoid exposure to liquid splas ases or dusts. If contact is possible, the following protection should be ness the assessment indicates a higher degree of protection: chemic oggles.	shes, mists, e worn,
Skin protection		

#### Skin protection



# **SECTION 8: Exposure controls/personal 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.
	When prolonged or frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time >480 minutes according to EN374) is recommended. Recommended gloves: Viton ® or Nitrile, thickness $\geq$ 0.38 mm. When only brief contact is expected, a glove with protection class of 2 or higher (breakthrough time >30 minutes according to EN374) is recommended. Recommended gloves: Nitrile, thickness $\geq$ 0.12 mm. Gloves should be replaced regularly and if there is any sign of damage to the glove material.
	The performance or effectiveness of the glove may be reduced by physical/ chemical damage and poor maintenance.
	The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment.
Body protection	<ul> <li>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.</li> </ul>
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. Dry sanding, flame cutting and/or welding of the dry paint film will give rise to dust and/or hazardous fumes. Wet sanding/flatting should be used wherever possible. If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used.
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**

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

#### 9.1 Information on basic physical and chemical properties

<u>Appearance</u>		
Physical state	: Liquid.	
Color	: Yellow.	
Odor	: Characteristic.	
Odor threshold	: Not available.	
Melting point/freezing point	: Not available.	
Boiling point, initial boiling point, and boiling range	: 100°C (212°F)	
Flammability	: Not available.	
Lower and upper explosion limit	: Not available.	
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#### SECTION 9: Physical and chemical properties Flash point : Not available. Auto-ignition temperature ÷ Ingredient name °C °F Method sodium glucoheptonate 572 EU A.15 1061.6 citric acid 1010 1850 **Decomposition temperature** : Not available. pН : 2.1 [Conc. (% w/w): 100%] [DIN EN 1262] : Kinematic (room temperature): 667 mm<sup>2</sup>/s [DIN EN ISO 3219] Viscosity Kinematic (40°C): Not applicable. [DIN EN ISO 3219] Solubility(ies) 2 Result Media Not soluble [OECD (TG 105)] cold water Partition coefficient: n-octanol/ : Not applicable.

#### water

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#### Vapor pressure

	Vapor Pressure at 20°C			Vapor pressure at 50°C		
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method
citric acid	0.00000017	0.000000023				
Relative density	: 1.051					
Vapor density	: Not a	vailable.				
<u>Particle characteristics</u> Median particle size	: Not a	pplicable.				
Percentage of particles with aerodynamic diameter ≤ 10 μm	: 0					
Minimum ignition energy (m	J) : Nota	vailable.				
Fundamental burning velocit	ty: Nota	pplicable.				
SADT	: Not a	vailable.				
Heat of combustion	: Not a	vailable.				
<u>Aerosol product</u> Type of aerosol	: Not a	pplicable.				
ECTION 10: Stability	/ and rea	activity				
0.1 Reactivity	: No speci	fic test data r	elated to react	ivity available fo	r this produ	ict or its ingredients
0.2 Chemical stability	: The prod	uct is stable.				
0.3 Possibility of azardous reactions	: Under no	ormal conditio	ns of storage	and use, hazard	ous reactio	ons will not occur.

10.4 Conditions to avoid : No specific data.

**10.5 Incompatible materials** : No specific data.

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# **SECTION 10: Stability and reactivity**

**10.6 Hazardous decomposition products :** Under normal conditions of storage and use, hazardous decomposition products should not be produced.

# **SECTION 11: Toxicological information**

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

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
citric acid	LD50 Intraperitoneal	Mouse	903 mg/kg	-
	LD50 Intraperitoneal	Rat	290 mg/kg	-
	LD50 Intravenous	Mouse	42 mg/kg	-
	LD50 Intravenous	Rabbit	330 mg/kg	-
	LD50 Oral	Mouse	5040 mg/kg	-
	LD50 Oral	Mouse	7280 mg/kg	-
	LD50 Oral	Rat	3 g/kg	-
	LD50 Oral	Rat	11700 mg/kg	-
	LD50 Subcutaneous	Mouse	2700 mg/kg	-
	LD50 Subcutaneous	Rat	5500 mg/kg	-

#### **Conclusion/Summary** : Not available.

#### Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
CMIT/MIT(3:1)	100	50	N/A	N/A	0.05

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
citric acid	Eyes - Severe irritant	Rabbit	-	24 hours 750	-
	Skin - Mild irritant	Rabbit	-	ug 24 hours 500	-
	Skin - Moderate irritant	Rabbit	-	mg 0.5 MI	-
<b>Conclusion/Summary</b>	: Not available.				
<u>Sensitization</u>					
Conclusion/Summary	: Not available.				
<u>Mutagenicity</u>					
Conclusion/Summary	: Not available.				
<b>Carcinogenicity</b>					
Conclusion/Summary	: Not available.				
Reproductive toxicity					
Conclusion/Summary	: Not available.				
<b>Teratogenicity</b>					
Conclusion/Summary	: Not available.				
Specific target organ toxicit	<u>y (single exposure)</u>				



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# **SECTION 11: Toxicological information**

Product/ingredient name		Category	Route of exposure	Target organs	
citric acid		Category 3	-	Respiratory trac irritation	
Specific target organ toxic	ity (repeated exposure)	1			
Not available.					
Aspiration hazard					
Not available.					
nformation on the likely routes of exposure	: Not available.				
Potential acute health effect	<u>ts</u>				
Eye contact	: Causes serious eye	e irritation.			
Inhalation	: No known significa	nt effects or critical hazar	ds.		
Skin contact	: No known significa	nt effects or critical hazar	ds.		
Ingestion	: No known significa	nt effects or critical hazar	ds.		
Symptoms related to the ph	ysical, chemical and to	oxicological characteris	<u>tics</u>		
Eye contact	: Adverse symptoms pain or irritation watering redness	may include the following	g:		
Inhalation	: No specific data.				
Skin contact	: No specific data.				
Ingestion	: No specific data.				
Delayed and immediate effe	ects and also chronic ef	fects from short and lo	<u>ng term exposur</u>	<u>e</u>	
Short term exposure					
Potential immediate effects	: Not available.				
Potential delayed effects	: Not available.				
Long term exposure					
Potential immediate effects	: Not available.				
Potential delayed effects	: Not available.				
Detential channels health of	fects				
<u>Potential chronic nealth ef</u>					
Not available.					
	: Not available.				
		nt effects or critical hazar	ds.		
Not available. Conclusion/Summary General	: No known significa	nt effects or critical hazar nt effects or critical hazar			
Not available. Conclusion/Summary	: No known significal : No known significal		ds.		

#### 11.2 Information on other hazards

**11.2.1 Endocrine disrupting properties** Not available.



# **SECTION 11: Toxicological information**

#### 11.2.2 Other information

No additional information.

# **SECTION 12: Ecological information**

#### 12.1 Toxicity

There are no data available on the mixture itself. Do not allow to enter drains or watercourses.

The mixture has been assessed following the summation method of the CLP Regulation (EC) No 1272/2008 and is not classified as hazardous to the environment, but contains substance(s) hazardous to the environment. See section 3 for details.

Product/ingredient name	Result	Species	Exposure
citric acid	Acute LC50 160000 μg/l Marine water	Crustaceans - Carcinus maenas - Adult	48 hours
Conclusion/Summary	: Not available.		

#### 12.2 Persistence and degradability

**Conclusion/Summary** : Not available.

#### 12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
citric acid	-1.8	-	low

#### 12.4 Mobility in soil

Soil/water partition coefficient (K <sub>oc</sub> )	: Not available.
Mobility	: Not available.

#### 12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

#### 12.6 Endocrine disrupting properties

Not available.

#### 12.7 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	Disposal of this product with the requirements of any regional local autho products via a licensed	e should be avoided or minimized where , solutions and any by-products should f environmental protection and waste d rity requirements. Dispose of surplus a waste disposal contractor. Waste shou unless fully compliant with the requirem	at all times comply isposal legislation and and non-recyclable uld not be disposed of
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### **SECTION 13: Disposal considerations**

Hazardous waste	: The classification of the product may meet the criteria for a hazardous waste.
Disposal considerations	: Do not allow to enter drains or watercourses.
	Dispose of according to all federal, state and local applicable regulations.
	If this product is mixed with other wastes, the original waste product code may no
	longer apply and the appropriate code should be assigned.
	For further information, contact your local waste authority.

#### European waste catalogue (EWC)

The European Waste Catalogue classification of this product, when disposed of as waste, is:

Waste code	Waste designation	
EWC 08 01 12	waste paint and varnish other than those mentioned in 08 01 11	
Packaging		
Methods of disposal	: 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.	
Disposal considerations	: Using information provided in this safety data sheet, advice should be obtained from the relevant waste authority on the classification of empty containers. Empty containers must be scrapped or reconditioned. Dispose of containers contaminated by the product in accordance with local or national legal provisions.	
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 spilled material and runoff and contact with soil, waterways, drains and sewers.	

# **SECTION 14: Transport information**

<b>r</b>			
	ADR/RID	IMDG	
14.1 UN number or ID number	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.	

**14.6 Special precautions for user**: **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 IMO instruments

: Not applicable.



#### 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 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 **Other EU regulations** VOC : Not available. VOC for Ready-for-Use : Not applicable. Mixture Industrial emissions : Not listed (integrated pollution prevention and control) -Air Industrial emissions : Not listed (integrated pollution prevention and control) -Water Ozone depleting substances (1005/2009/EU) Not listed. Prior Informed Consent (PIC) (649/2012/EU) Not listed. Persistent Organic Pollutants Not listed. **Seveso Directive** This product is not controlled under the Seveso Directive. National regulations **Biocidal products regulation Active substances** Ingredient name citric acid tetrahydro-1,3,4,6-tetrakis(hydroxymethyl)imidazo[4,5-d]imidazole-2,5(1H,3H)-dione CMIT/MIT(3:1) Limitation of the use of : Permitted. organic solvents International regulations Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed. **Montreal Protocol** Not listed. : 2-7-2024

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# **SECTION 15: Regulatory information**

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.

15.2 Chemical Safety	: No Chemical Safety Assessment has been carried out.
Accomment	

#### Assessment

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

Indicates informati	on that has changed from previously issued version.
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 N/A = Not available PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number SGG = Segregation Group vPvB = Very Persistent and Very Bioaccumulative</li> </ul>

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

Classification	Justification
Eye Irrit. 2, H319	Calculation method

#### Full text of abbreviated H statements

H301		Toxic if swallowed.		
H310		Fatal in contact with skin.		
H314		Causes severe skin burns and eye damag	e.	
H317		May cause an allergic skin reaction.		
H318		Causes serious eye damage.		
H319		Causes serious eye irritation.		
H330		Fatal if inhaled.		
H335		May cause respiratory irritation.		
H400		Very toxic to aquatic life.		
H410		Very toxic to aquatic life with long lasting e	ffects.	
		Corrosive to the respiratory tract.		
Full text of classifications	CLP/GHS]	-		
Acute Tox. 2		ACUTE TOXICITY - Category 2		
Acute Tox. 3 ACUTE TOXICITY - Category 3				
		AQUATIC HAZARD (ACUTE) - Category 1		
		AQUATIC HAZARD (LONG-TERM) - Cate		
Eye Dam. 1 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1				
Eye Irrit. 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2				
Skin Corr. 1C	, , , , , , , , , , , , , , , , , , , ,			
Skin Sens. 1A		SKIN SENSITIZATION - Category 1A		
STOT SE 3		SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) -		
		Category 3	,	
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