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1.		ixture and of the Company/Undertaking
1. 1.	Product Identifier	
	Product Name:	Kremer Watercolor - Carmine Naccarat
	Article No.:	421008
	UFI:	
1. 2.	Relevant identified Uses of the Substance or	Mixture and Uses advised against
	Identified uses:	Coloring agent
	Uses advised against:	
1. 3.	Details of the Supplier of the Safety Data She	et (Producer/Importer)
	Company:	Kremer Pigmente GmbH & Co. KG
	Address:	Hauptstr. 41-47, 88317 Aichstetten, Germany
	Tel./Fax.:	Tel +49 7565 914480, Fax +49 7565 1606
	Internet:	www.kremer-pigmente.com
	EMail:	info@kremer-pigmente.com
	Importer:	
1. 4.	Emergency No.	
	Emergency No.:	+49 7565 914480 (Mon-Fri 8:00 - 17:00)
1. 4. 2	Poison Center:	
2.	Hazards Identification	
2. 1.	Classification of the Substance or Mixture	
	Classification according to Regulation (EC) No. 1272/2008 (CLP/GHS)	
		This product does not require classification and labelling as hazardous according to CLP/GHS.
	Possible Environmental Effects:	
2. 2.	Label Elements	
	Classification according to Regulation (EC) No. 1272/2008 (CLP/GHS)	
		This product does not require classification and labelling as hazardous according to CLP/GHS.
	Hazard designation:	Not applicable.
	Signal word:	
	Hazard designation:	
	Safety designation:	
	Hazardous components for labelling:	

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Page 2 Revised edition: 17.05.2023 Version: 1 Printed: 19.05.2023 3.1. Substance 3. 2. Mixture Chemical Characterization: Pigment preparation (Natural Red 4:1, C.I. 75470) in Kremer's watercolor medium Watercolor medium: Gum Arabic (CAS No. 9000-01-5, EINECS 232-519-5), honey, glycerol (1,2,3-Trihydroxypropane, CAS No. 56-81-5, EINECS 200-895) Information on Components / Hazardous Ingredients: Additional information: 4. **First Aid Measures** 4.1. **Description of the First Aid Measures** General information: No special measures required. After inhalation: Take affected person to fresh air. After skin contact: Wash with soap and rinse with plenty of water. After eye contact: Rinse open eyes with plenty of water. In case of discomfort seek medical help. After ingestion: If symptoms persist consult physician. 4.2. Most important Symptoms and Effects, both Acute and Delayed Symptoms: No further information available. Effects: 4.3. Indication of any Immediate Medical Attention and special Treatment needed Treatment: No special first-aid measures necessary. 5. **Fire-Fighting Measures** 5.1. **Extinguishing Media** Suitable extinguishing media: Foam, carbon dioxide (CO2), extinguishing powder, water spray. Unsuitable extinguishing media: None known. 5.2. Special Hazards arising from the Substance or Mixture Special hazards: Do not inhale fumes. 5.3. Advice for Firefighters

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		Wear self-contained respiratory prot	ective device.	
	Further information:			
6.	Accidential Release Measures			
6. 1.	Personal Precautions, Protective Equipmen	t and Emergency Procedures		
	Personal precautions:			
		No special measures required.		
6. 2.	Environmental Precautions			
	Environmental precautions:			
		Prevent contamination of soil, drains	s and surface wate	ers.
6. 3.	Methods and Material for Containment and	Cleaning Up		
	Methods and material:			
		Clean with water.		
6. 4.	Reference to other Sections			
		Protective clothing, see Section 8.		
7.	Handling and Storage			
7. 1.	Precautions for Safe Handling			
	Instructions on safe handling:	Avoid contact with avon and akin		
		Avoid contact with eyes and skin.		
	Hygienic measures:	Wash hands at the end of work. Pre	ventive skin prote	ction
		recommended.	ventive skin prote	Clion
7. 2.	Conditions for Safe Storage, including any I	ncompatibilities		
	Storage conditions:			
		Store in a cool and dry place.		
	Requirements for storage areas and			
	containers:			
		No special measures necessary.		
	Information on fire and explosion protection:			
		Do not store together with: foodstuff	s, beverages and	feed.
	Storage class:			
		10-13 (TRSG 510)		
	Further Information:			
7. 3.	Specific End Use(s)			
	Further information:			
8.	Exposure Controls/Personal Pro	tection		
8. 1.	Parameters to be Controlled			
	Parameters to be controlled (DE):			
		No occupational exposure limits kno	own.	

Parameters to be controlled:



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	Derived No-Effect Level (DNEL):		
	Predicted No-Effect Concentration (PNEC):		
	Additional Information:		
8. 2.	Exposure Controls		
	Technical protective measures:	Provide adequate ventilation.	
	Personal Protection		
	General protective measures:		
		Keep away from foodstuffs and di during work. Wash hands before i	
	Respiratory protection:	Not required.	
	Hand protection:	Not required	
	Protective glove material:		
	Eye protection:	Not required.	
	Body protection:	Not required.	
	Environmental precautions:		
9.	Physical and Chemical Propertie	9S	
9. 1.	Information on Basic Physical and Chemica	al Properties	
	Form:	solid	
	Color:	red	
	Odor:	odorless	
	Odor threshold:	no information available	
	pH-Value:	not available	
	Melting temperature:		
		not available	
	Boiling temperature:	not applicable	
	Flash point:	not combustible	
	Evaporation rate:	not applicable	
	Flammability (solid, gas):	not applicable	next page: 5

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	Upper explosion limit:			
		no information available		
	Lower explosion limit:	no information available		
	Vapor pressure:			
		not applicable		
	Vapor density:			
		No information available.		
	Density:			
	Solubility in water:	insoluble		
	Auto-ignition temperature:			
		not applicable		
	Decomposition temperature:	No data available.		
	Viscosity, dynamic:			
	viscosity, dynamic.	not applicable		
	Explosive properties:			
		not applicable		
	Oxidizing properties:			
		no information available		
	Bulk density:			
9. 2.	Further Information			
	Solubility in solvents:			
	Viscosity, kinematic:			
	Burning class:			
	Solvent content:			
	Solid content:			
	Particle size:			
	Other information:	No further information.		
10.	Stability and Reactivity	no futuer mornation.		
10.1.	Reactivity			
		Stable if used according to specifications.		
10.2.	Chemical Stability			
40.0		Stable if used according to specifications.		
10.3.	Possibility of Hazardous Reactions	None if handled and stored according to sp	pecifications	5.
10.4.	Conditions to Avoid			-
	Conditions to avoid:			

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		No information available.				
	Thermal decomposition:					
		No further information available.				
10.5.	Imcompatible Materials	No information available.				
10.6.	Hazardous Decomposition Products					
10.01		No information available.				
10.7.	Further Information					
11.	Toxicological Information					
11. 1.	Information on Hazard Classes as defined in Regulation (EC) No. 1272/2008					
	Acute Toxicity					
		No toxicity expected.				
	LD50, oral:					
	LD50, dermal:					
	LC50, inhalation:					
	Primary effects					
	Irritant effect on skin:					
		No irritant effect known.				
	Irritant effect on eyes:					
		No irritant effect known.				
	Inhalation:					
		No information available.				
	Ingestion:					
		No information available				
	Sensitization:	No relevant data found.				
	Mutogoniaitu					
	Mutagenicity:	No relevant data found.				
	Reproductive toxicity:					
		No relevant data found.				
	Carcinogenicity:					
		No relevant data found.				
	Teratogenicity:					
		No information available.				
	Specific target organ toxicity (STOT):					
		No relevant data found.				
	Aspiration hazard:	No viole of constration				
11. 2.	Information on other Hazards	No risk of aspiration.				
11. 2.	mormation of other mazards					

No further information available.

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12.	Ecological Information		
12. 1.	Aquatic Toxicity		
		No toxicity expected.	
	Fish toxicity:		
	Daphnia toxicity:		
	Bacteria toxicity:		
	Algae toxicity:		
12. 2.	Persistency and Degradability	No information available	
10.0	Bioaccumulation	No information available.	
12. 3.	Bioaccumulation	No information available.	
12. 4.	Mobility		
	-	Product is water soluble.	
12. 5.	Results of PBT- und vPvP Assessment		
		No data available.	
12. 6.	Endocrine Disrupting Properties	Notlistad	
12.7.	Other Adverse Effects	Not listed.	
12.7.			
	Water hazard class:	Not hazardous.	
	Behaviour in sewage systems:		
	Further ecological effects:		
	-		
13.	AOX Value:		
13. 13. 1.	Disposal Considerations Waste Treatment Methods		
15. 1.			
	Product:	Dispose of according to official national and local regulation	S.
	European Waste Code (EWC):		
	Uncleaned packaging:	Non-contaminated packaging may be recycled.	
	Waste Code No.:	,	
14.	Transport Information		
14. 1.	UN Number		
	ADR, IMDG, IATA		
14. 2.	UN Proper Shipping Name		
	ADR/RID:		
		No hazardous goods according to ADR / DOT (US) (land transportation).	



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14. 3.	Transport Hazard Classes	Not hazardous goods		
14. 3.				
	ADR Class:	not applicable		
	Hazard no.:			
	Classification code:			
	Tunnel restriction code:			
	IMDG Class (sea):			
		not applicable		
	Hazard no.:			
	EmS No.:			
	IATA Class:			
		not applicable		
	Hazard no.:			
14. 4.	Packaging Group			
	ADR/RID:	not oppliaable		
		not applicable		
	IMDG:			
14. 5.	IATA: Environmental Hazards			
14. J.		None		
14. 6.	Special Precautions for User			
		Not classified as a dangerous	good under transport re	gulations.
14.7.	Maritime Transport in Bulk according to IMO	Instruments		
14.8.	Further Information			
15.	Regulatory Information			
15. 1.	Safety, Health and Environmental Regulation	is/Legislation specific for the Substan	ice or mixture	
	Water hazard class:	0, not hazardous (German Reg	aulation)	
	Local regulations on chemical accident		,,	
	Employment restrictions:			
	Restriction and prohibition of application	n.		
	Technical instructions on air quality:			
15. 2.	Chemical Safety Assessment			
		A Chemical Safety Assessmen	t is not necessary for th	his product.
15. 3.	Further Information			
16.	Other Information			
		This product chould be stored	bondlad and used in a	aardanaa

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	regulations. This informa present state of knowled from the point of view of	ices and in conformity with any ation contained herein is based Ige and is intended to describe safety requirements. It should ed as guaranteeing specific pi	d on the e our product l be