40220 Italian Gold Ochre Light



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Revised	l edition: 10.06.2015	Version: 1	Printed:	13.01.2020
1.	Identification of the Substance/Mi	xture and of the Company/Undertakin	g	
1. 1.	Product Identifier			
	Product Name:	Italian Gold Ochre Light		
	Article No.:	40220		
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, Germa	iny	
	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)			
	(LC) NO. 1212/2000 (CLF/GH3)	This product does not require classification hazardous according to CLP/GHS.	and labellii	ng as
	Possible Environmental Effects:			
2. 2.	Label Elements			
	Classification according to Regulation (EC) No. 1272/2008 (CLP/GHS)	This product does not require classification	and laballi	
		hazardous according to CLP/GHS.		iy as
	Hazard designation:	Not applicable.		
	Signal word:			
	Hazard designation:			
	Safety designation:			
	Hazardous components for labelling:			
2. 3.	Other Hazards			
3.	Composition/Information on Ingre	edients		

3.1. Substance



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3. 2.	Mixture			
	Chemical Characterization:	Natural yellow ochre from Italy. Pigme	ent Yellow 43, C.	I. No. 77492
	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	or water.	
	After eye contact:	Rinse open eyes with plenty of water.	In case of disco	mfort seek
		medical help.	enty of water. ater. In case of discomfo ician.	
	After ingestion:			
		If symptoms persist consult physician	'-	
4. 2.	Most important Symptoms and Effects, both A	cute and Delayed		
	Symptoms:			
		No further information available.		
	Effects:			
4. 3.	Indication of any Immediate Medical Attention	and special Treatment needed		
	Treatment:			
	Fire Fighting Measures	No special first-aid measures necess	ary.	
5. 5. 1.	Fire-Fighting Measures Extinguishing Media			
J. I.				
	Suitable extinguishing media:	Use extinguishing media for surround	lina fire	
		Product itself does not burn.		
	Unsuitable extinguishing media:			
5. 2.	Special Hazards arising from the Substance or	r Mixture		
	Special hazards:			
		Do not inhale fumes.		
5. 3.	Advice for Firefighters			
	Protective equipment:			
		Wear self-contained respiratory prote	ctive device.	
	Further information:			
6.	Accidential Release Measures			

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6. 1.	Personal Precautions, Protective Equipment	and Emergency Procedures	
	Personal precautions:		
		Avoid formation of dust.	
6. 2.	Environmental Precautions		
	Environmental precautions:		
6.2	Methodo and Material for Containment and	No special measures required.	
6. 3.	Methods and Material for Containment and C	Sleaning Op	
	Methods and material:	Clean up mechanically. Avoid dust forn	nation
6. 4.	Reference to other Sections		
7.	Handling and Storage		
7. 1.	Precautions for Safe Handling		
	Instructions on safe handling:		
		Avoid formation and deposition of dust. ventilation.	Provide adequate
	Hygienic measures:		
		Wash hands at the end of work. Prever recommended.	ntive skin protection
7. 2.	Conditions for Safe Storage, including any l	ncompatibilities	
	Storage conditions:		
		Store in a cool and dry place.	
	Requirements for storage areas and containers:		
	containere.	No special measures necessary.	
	Information on fire and explosion protection:		
		Do not store together with: foodstuffs, b	peverages and feed.
	Storage class:		
		10-13 (TRSG 510)	
	Further Information:		
7. 3.	Specific End Use(s)		
	Further information:		
8.	Exposure Controls/Personal Prot	tection	
8. 1.	Parameters to be Controlled		
	Parameters to be controlled (DE):	TLV: 10 mg/m3 inhalable fraction (gene	eral dust limit)
	Parameters to be controlled:		
	Derived No-Effect Level (DNEL):		
	Predicted No-Effect Concentration		
	(PNEC):		
	Additional Information:		

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8. 2.	Exposure Controls		1 Hilled. 13.01.202
-	Technical protective measures:		
		Provide adequate ventilation.	
	Personal Protection		
	General protective measures:		
		Do not inhale dust. Do not eat, drin Wash hands before breaks and at t	k or smoke while working. the end of work.
	Respiratory protection:		
		In case of formation of dust.	
	Hand protection:		
		Protective gloves (EN 374)	
	Protective glove material:		
	Eye protection:		
		Safety glasses (EN 166)	
	Body protection:		
	Environmental precautions:		
9.	Physical and Chemical Propert		
9. 1.	Information on Basic Physical and Chemi	cal Properties	
	Form:	powder	
	Color:	yellow	
	Odor:	odorless	
	Odor threshold:		
		No information available.	
	pH-Value:	6 - 7	
	Melting temperature:		
		not available	
	Boiling temperature:		
		not applicable	
	Flash point:	not combustible	
	E concertion and a	not compustible	
	Evaporation rate:	not applicable	
	Flammability (solid, gas):		
	Taninability (Solid, gas).	not applicable	
	Upper explosion limit:		
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	no information available	
	Lower explosion limit:		
		no information available	

Vapor pressure:

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Page 5 Revised edition: 10.06.2015 Version: 1 Printed: 13.01.2020 not applicable Vapor density: No information available. 0.99 g/cm3 Density: Solubility in water: insoluble Coefficient of variation (n-Octanol/Water): no information available Auto-ignition temperature: not applicable Decomposition temperature: No data available. Viscosity, dynamic: not applicable Explosive properties: not applicable Oxidizing properties: no information available Bulk density: not determined 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** 10.1. Reactivity Stable if used according to specifications. 10.2. **Chemical Stability** Stable if used according to specifications. 10.3. **Possibility of Hazardous Reactions** None if handled and stored according to specifications. 10.4. **Conditions to Avoid** Conditions to avoid: No information available.

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		No further information available.		
10.5.	Imcompatible Materials	No information available.		
10.6.	Hazardous Decomposition Products	No information available.		
10.0.		No information available.		
10.7.	Further Information			
11.	Toxicological Information			
11. 1.	Information on Toxicological Effects			
	Acute Toxicity			
	LD50, oral:	> 5000 mg/kg (rat)		
	LD50, dermal:			
		No information available.		
	LC50, inhalation:			
		No information available.		
	Primary effects			
	Irritant effect on skin:			
		No irritant effect known.		
	Irritant effect on eyes:			
		Dust may irritate eyes.		
	Inhalation:	No information available.		
	Ingestion:			
	ngesuon.	No information available		
	Sensitization:			
		No relevant data found.		
	Mutagenicity:			
		No relevant data found.		
	Reproductive toxicity:			
		No relevant data found.		
	Carcinogenicity:	No. and should be the forward		
		No relevant data found.		
	Teratogenicity:	No information available.		
		No information available.		
	Specific target organ toxicity (STOT):	No relevant data found.		
	Additional toxicological information:			
		Acute or chronic effects are not expect	ed.	
12	Ecological Information	· · · ·		

12. Ecological Information

12.1. Aquatic Toxicity

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	edition: 10.06.2015 Fish toxicity: Daphnia toxicity: Bacteria toxicity: Algae toxicity: Persistency and Degradability Bioaccumulation Mobility Results of PBT- und vPvP Assessment Other Adverse Effects Water hazard class: Behaviour in sewage systems: Further ecological effects: AOX Value:			
12. 2.				
		No information available.		
12. 3.	Bioaccumulation			
40.4	M L. II.	No information available.		
12. 4.	моршту	Product is not water soluble.		
12. 5.	Results of PBT- und vPvP Assessment			
		No data available.		
12. 6.	Other Adverse Effects			
	Water hazard class:			
	Behaviour in sewage systems:			
	Further ecological effects:			
		Natural product. Environmentally not	hazardous.	
13.	Disposal Considerations			
13. 1.	Waste Treatment Methods			
	Product:	Dispose of according to official nation	al and local regulat	ione
	European Masta Cada (EMC):		ai anu iocai regulati	0115.
	European Waste Code (EWC):			
	Uncleaned packaging:	Uncontaminated packaging may be r	ecvcled.	
	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 AD	R (land transportati	ion).
	IMDG/IATA:			
		No hazardous goods according to IM	DG.	
14. 3.	Transport Hazard Classes			
	ADR Class:	not applicable		
	Hozord no :	not applicable		
	Hazard no.:			
	Classification code:		next p	age:

Safety Data Sheet

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	Tunnel restriction code:			
	IMDG Class (sea):			
	Hazard no.:			
	EmS No.:			
	IATA Class:			
		not applicable		
	Hazard no.:			
4. 4.	Packaging Group			
	ADR/RID:			
		not applicable		
	IMDG:			
	IATA:			
4. 5.	Environmental Hazards	Maria		
4.0	On a sial Davis of the set for the set	None		
14. 6.	Special Precautions for User	Not classified as a dangerous good unde	r transport re	aulations.
14.7.	Transportation in Bulk according to Annex II of			<i>g</i>
14. 8.	Further Information			
15.	Regulatory Information			
15. 1.	Safety, Health and Environmental Regulations	/Legislation specific for the Substance or Mixtu	re	
	Water hazard class:			
		0, not hazardous (German Regulation)		
	Local regulations on chemical accidents:			
	Employment restrictions:			
	Restriction and prohibition of application:			
	Technical instructions on air quality:			
15. 2.	Chemical Safety Assessment			
	,	Exempted from the mandatory REACH R	Registration (/	Annex V).
15. 3.	Further Information			
16.	Other Information			
		This product should be stored, handled a		

with good hygiene practices and in conformity with any legal regulations. This information contained herein is based on the present state of knowledge and is intended to describe our product from the point of view of safety requirements. It should be therefore not be construed as guaranteeing specific properties.