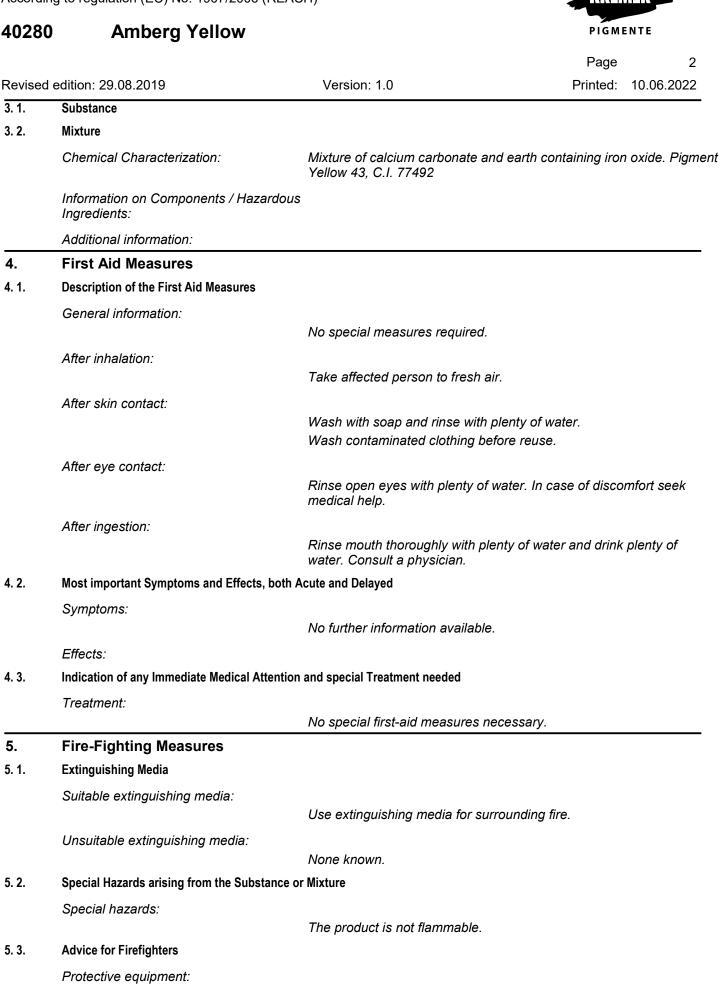
According to regulation (EC) No. 1907/2006 (REACH)

# 40280 Amberg Yellow



			Page 1
Revised	d edition: 29.08.2019	Version: 1.0	Printed: 10.06.2022
1.	Identification of the Substance/M	ixture and of the Company/Underta	aking
1. 1.	Product Identifier		
	Product Name:	Amberg Yellow	
	Article No.:	40280	
	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	eet (Producer/Importer)	
	Company:	Kremer Pigmente GmbH & Co. KG	
	Address:	Hauptstr. 41-47, 88317 Aichstetten, Ge	ermany
	Tel./Fax.:	Tel +49 7565 914480, Fax +49 7565 1	606
	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	0)
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 classifica hazardous according to CLP/GHS.	ation and labelling as
	Possible Environmental Effects:		
2. 2.	Label Elements		
	Classification according to Regulation		
	(EC) No. 1272/2008 (CLP/GHS)	This product does not require classifica	ation and labelling as
		hazardous according to CLP/GHS.	-
	Hazard designation:	Not applicable.	
	Signal word:		
	Hazard designation:		
	Safety designation:		
	Hazardous components for labelling:		
2. 3.	Other Hazards		
3.	Composition/Information on Ingr	edients	

According to regulation (EC) No. 1907/2006 (REACH)



40280

According to regulation (EC) No. 1907/2006 (REACH)

# Amberg Yellow



			Page 3
Revise	d edition: 29.08.2019	Version: 1.0	Printed: 10.06.2022
	Further information:	Collect contaminated extinguishing w avoid contamination of sewage system	
6.	Accidential Release Measures		
6. 1.	Personal Precautions, Protective Equipmen	t and Emergency Procedures	
	Personal precautions:		
		Avoid formation of dust.	
		Avoid inhalation of dust.	
6. 2.	Environmental Precautions		
	Environmental precautions:		
		Prevent contamination of soil, drains	and surface waters.
6. 3.	Methods and Material for Containment and	Cleaning Up	
	Methods and material:		
		Clean up mechanically. Avoid dust for	rmation.
6. 4.	Reference to other Sections	Dispose of contaminated material acc	cordina to Section 13
7.	Handling and Storage		
7. 1.	Precautions for Safe Handling		
	-		
	Instructions on safe handling:	Avoid formation and deposition of dus ventilation.	st. Provide adequate
	Hygienic measures:		
		Wash hands at the end of work. Prev recommended.	entive skin protection
7. 2.	Conditions for Safe Storage, including any I	Incompatibilities	
	Storage conditions:		
		Store in tightly sealed containers in a	dry room.
	Requirements for storage areas and containers:		
		No special measures necessary.	
	Information on fire and explosion protection:		
		Do not store together with: foodstuffs,	, beverages and feed.
	Storage class:		
		13; Non combustible solids (TRGS 51	10)
	Further Information:		
7.3.	Specific End Use(s)	Deiste and services	
		Paints and varnishes	
	Further information:		
8.	Exposure Controls/Personal Pro	tection	
8. 1.	Parameters to be Controlled		

Parameters to be controlled (DE):

According to regulation (EC) No. 1907/2006 (REACH)

## 40280 Amberg Yellow



			Page	
Revised	l edition: 29.08.2019	Version: 1.0	Printed:	10.06.202
		TRGS 900		
		TLV: 10 mg/m3 inhalable frac		
		TLV: 1.25 mg/m3 air-borne fra Peak limit Category: 2 (II)	action (general dust limit)	
	Parameters to be controlled:			
	Derived No-Effect Level (DNEL):			
		Calcium carbonate:	inholation long torm own	001/00
		10 mg/m3 (worker/consumer, systemic effects)	innaialion, iong-lenn exp	osure -
		6.1 mg/kg bw/day (consumer, exposure - systemic effects)	swallowing, long-term/sh	ort-term
	Predicted No-Effect Concentration (PNEC):			
		Calcium carbonate:		
		Sewage treatment system (S	TP): 100 mg/l	
	Additional Information:			
B. 2.	Exposure Controls			
	Technical protective measures:			
		Provide adequate ventilation.		
	Personal Protection			
	General protective measures:			
	,	Do not inhale dust. Do not ea Wash hands before breaks ai		orking.
	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:			
		Prevent from getting into the s system.	soil, surface water and se	wage

#### 9. 1. Information on Basic Physical and Chemical Properties

Form:	solid
Color:	yellow
Odor:	odorless
Odor threshold:	

no information available

According to regulation (EC) No. 1907/2006 (REACH)

# 40280 Amberg Yellow

Solvent content:



Revised edition: 29.08.2019	Version: 1.0	Page Printed:	5 10.06.2022
pH-Value:			
	not determined		
Melting temperature:	> 1000°C		
Boiling temperature:			
	not applicable		
Flash point:	not combustible		
Evaporation rate:			
	not applicable		
Flammability (solid, gas):			
	not applicable		
Upper explosion limit:			
	no information available		
Lower explosion limit:			
	no information available		
Vapor pressure:	not applicable		
Vapor density:			
vapor density.	No information available.		
Density:	4.3 g/cm3		
Solubility in water:	practically insoluble		
Coefficient of variation (n-			
Octanol/Water):			
	no information available		
Auto-ignition temperature:	not applicable		
Decomposition temperature:	not applicable		
Decomposition temperature.	No data available.		
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:			

According to regulation (EC) No. 1907/2006 (REACH)

# 40280 Amberg Yellow



Povino	d adition: 20.08.2010	Varaian: 1.0	Page	10.06.2	6
	d edition: 29.08.2019 Solid content:	Version: 1.0	Printed:	10.06.2	022
	Particle size:				
	Other information:				
	Giner mormation.	No further information.			
10.	Stability and Reactivity				
10.1.	Reactivity				
		Stable if used according to specifications.			
10.2.	Chemical Stability	Stable if used assorting to apositizations			
10.3.	Possibility of Hazardous Reactions	Stable if used according to specifications.	,		
10.5.		None if handled and stored according to s	specifications	S.	
10.4.	Conditions to Avoid				
	Conditions to avoid:				
		No information available.			
	Thermal decomposition:				
10.5.	Imcompatible Materials				
40.0		None known.			
10.6.	Hazardous Decomposition Products	No information available.			
10.7.	Further Information				
11.	Toxicological Information				
11. 1.	Information on Toxicological Effects				
	Acute Toxicity				
		No toxicity expected.			
	LD50, oral:				
	LD50, dermal:				
	LC50, inhalation:				
	Primary effects				
	Irritant effect on skin:				
		Non irritating			
	Irritant effect on eyes:				
		Dust may irritate eyes.			
	Inhalation:	Non irritation			
		Non irritating.			
	Ingestion:	No information available			
	Sensitization:				
		No relevant data found.			
	Mutagenicity:				
		No relevant data found.	201	xt page:	7

According to regulation (EC) No. 1907/2006 (REACH)

## 40280 Amberg Yellow



Page 7 Printed: 10.06.2022

Revise	d edition: 29.08.2019	Version: 1.0	Printed:	10.06.2022
Reproductive toxicity:				
		No relevant data found.		
	Carcinogenicity:			
		No relevant data found.		
	Teratogenicity:			
		No information available.		
	Specific target organ toxicity (STOT):	No relevant data found.		
	Additional toxicological information:	Acute or chronic effects are not expected.		
12.	Ecological Information			
12. 1.	Aquatic Toxicity			
		No toxicity expected.		
	Fish toxicity:			
		No data available.		
	Daphnia toxicity:			
		No information available.		
	Bacteria toxicity:	No data available.		
		NO Gala avaliable.		
	Algae toxicity:	No information available.		
12. 2.	Persistency and Degradability			
	, , ,	No information available.		
12. 3.	Bioaccumulation			
		No information available.		
12. 4.	Mobility	Product is not water coluble		
12. 5.	Results of PBT- und vPvP Assessment	Product is not water soluble.		
12. J.		No data available.		
12. 6.	Other Adverse Effects			
	Water hazard class:			
		Not hazardous.		
	Behaviour in sewage systems:			
	Further ecological effects:			
	, i i i i i i i i i i i i i i i i i i i	Natural product. Environmentally not hazard	dous.	
	AOX Value:			
13.	Disposal Considerations			
13. 1.	Waste Treatment Methods			
	Product:			
		Dispose of according to official national and	l local regu	lations.

40280

According to regulation (EC) No. 1907/2006 (REACH)

**Amberg Yellow** 

# KREMER

	Uncleaned packaging:		
		Non-contaminated packaging n	nay be recycled.
	Waste Code No.:		
4.	Transport Information		
4. 1.	UN Number		
	ADR, IMDG, IATA		
4. 2.	UN Proper Shipping Name		
	ADR/RID:		
		No hazardous goods according transportation).	ן to ADR / DOT (US) (land
	IMDG/IATA:		
		Not hazardous goods	
4. 3.	Transport Hazard Classes		
	ADR Class:	not on rlipphia	
		not applicable	
	Hazard no.:		
	Classification code:		
	Tunnel restriction code:		
	IMDG Class (sea):		
		not applicable	
	Hazard no.:		
	EmS No.:		
	IATA Class:		
		not applicable	
	Hazard no.:		
4. 4.	Packaging Group		
	ADR/RID:	not applicable	
	IMDG:		
4. 5.	IATA: Environmental Hazards		
4. J.		None	
4. 6.	Special Precautions for User		
		Not classified as a dangerous g	good under transport regulations.
4.7.	Transportation in Bulk according to Ar	nnex II of MARPOL 73/78 and IBC-Code	
4. 8.	Further Information		

According to regulation (EC) No. 1907/2006 (REACH)

# 40280 Amberg Yellow



			Page	9
Revised edition: 29.08.2019		Version: 1.0	Printed:	10.06.2022
		0, not hazardous (German Re	gulation, Assessment by	∕ list)
	Local regulations on chemical accidents.			
		Seveso III Directive: not applie	able under Directive 20	12/18/EC.
	Employment restrictions:			
	Restriction and prohibition of application	:		
	Technical instructions on air quality:			
		Not applicable.		
15. 2.	Chemical Safety Assessment			
		A Chemical Safety Assessme	nt is not necessary for th	nis product.
15. 3.	Further Information			
16.	Other Information			
		This product should be stored with good hygiene practices a regulations. This information o present state of knowledge an from the point of view of safety therefore not be construed as	nd in conformity with an ontained herein is base d is intended to describ / requirements. It should	y legal d on the e our product l be