according to Regulation (EC) No. 1907/2006 (REACH)



					ADDING VALUE TO CANDLES		
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SECTION 1: Identification of t	the substanc	e/mixture	and of the co	mpany/undert	aking		
1.1 Product identifier							
	Color	for candles	5				
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1.2 Relevant identified uses of the	he substance o	r mixture	and uses advise	d against			
General use			frocarbons, waxes,				
1.3 Details of the supplier of the	cafety data ch	aat					
Company/undertaking identificatio							
Name		Chemie Gr	mhH				
Street/POB-No.: 1	20.00	triestrasse					
City		302 Ueberh					
Phone #	+49 6	5836 9198 (0				
Telefax #		5836 9198					
E-mail	info@	bekro.de					
1.4 Emergency telephone numbe	a r						
Name		Chemie Gr	mbH (Mo - Thu 8.0	0 - 16.30. Fr 8.00) - 14.30)		
Phone #		5836 9198 (
SECTION 2: Hazards identific	ation						
2.1 Classification of the substand	ce or mixture						

2.1 Classification of the substance or mixture

Classification according to EC regulation 1272/2008 (CLP) The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

2.2 Label elements

Nature of Hazard---Hazard statements (CLP)no hazard labelling requiredPrecautionary statements (CLP)---Hazard-determining component(s)of labelling

2.3 Other hazards

SECTION 3: Composition / information on ingredients

3.1 Substances

Mixture of waxes, colouring agents and additives

3.2 Mixtures

Hazardous ingredients

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SECTION 4: First aid measures

4.1 Description of first aid measures

General information	If you feel unwell, seek medical advice.
In case of inhalation	Move victim to fresh air. Seek medical aid in case of troubles.
In case of skin contact	Thoroughly wash skin with soap and water.
After eye contact	Immediately flush eyes with plenty of flowing water for 10 to 15 minutes holding
	eyelids apart. Seek medical attention if irritation persists.
After swallowing	Do NOT induce vomiting. Rinse mouth immediately and drink plenty of water. Seek medical treatment in case of troubles.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms

4.3 Indication of any immediate medical attention and special treatment needed

Information to physician

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media Carbon dioxide , water fog , extinguishing powder , foam.							
Extinguishing media which must not be used for safety reasons	Full water jet						
5.2 Special hazards arising from th	e substance or mixture						
Possible combustion products	Nitrogen oxides (NOx), carbon monoxide and carbon dioxide						
5.3 Advice for firefighters Special protective equipment for firefighters	Wear self-contained breathing apparatus.						
Additional information	Do not allow water used to extinguish fire to enter drains, ground or waterways. Do not allow fire water to penetrate into surface or ground water. You have to dispose of contaminated extinguishing water according to the regulations of the authorities.						

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid dust formation. Do not breathe dust. With the formation of dust, use a dust mask. Keep away from sources of ignition - No smoking. Avoid contact with skin, eyes, and clothing.

6.2 environmental precautions

Do not allow to enter into ground-water, surface water or drains. Discharge into the environment must be avoided.

6.3 Methods and material for containment and cleaning up

Take up spilled product with dustpan and brush. Avoid causing any dust. Industrial vacuum cleaner recommended to avoid causing dust. Cl soiled areas with a conventional household cleaner.

6.4 Reference to other sections

Personal protection equipment: see section 8, Disposal: see section 13

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SECTION 7: Handling and storage	ge				
7.1 Precautions for safe handling					
Advices on safe handling	Make sur	re there is	eyes and skin. When using do not e sufficient air exchange and / or tha ust formation.		
7.2 Conditions for safe storage, incl					
Requirements for storerooms and containers		entilated pl	burces of ignition and heat. Store in lace. Keep container tightly closed. I		
Storage class	11				
7.3 Specific end use(s)					
General use	Coloratio	on of hydro	ocarbons, waxes, oils and fats		
SECTION 8: Exposure controls/	personal pre	otection			
8.1 Control parameters					
<u></u>					
8.2 Exposure controls					
Respiratory protection	is not rec	quired. Pro	roper use, and under normal conditi wide good ventilation and/or an exh mask, in case of excessive dust.		
Hand protection			es according to DIN-/EN-Norms EN	I 420, EN 388 and EN 374 Part	
Eye protection	Goggles		to EN 166.		
Body protection			ective clothing and shoes.		
General protection and hygiene measures			ood and drinks. When using do not e <s after="" and="" contaminat<="" td="" wash="" work.=""><td></td><td></td></s>		

SECTION 9: Physical and chemical properties

9.1 information on basic physical and chemical properties

Form	solid			
Colour	yello	W		
Odour	chara	acteristic		
Important health, safety and environme	ental info	rmation		
Initial boiling point and boiling range	>	130 °C		
Melting point/freezing point	>	60 °C		
Flash point/flash point range	>	150 °C		
Ignition temperature	>	200 °C		
Solubility	Prod	uct is difficult to dis	solve in water.	
Vapour pressure	not d	letermined		
Density	not d	letermined		
Viscosity				
Explosion limits				
Flow time 4mm (DIN)	not d	letermined		
PH value				
Partition coefficient:				
n-octanol/water				
•				

9.2 Other information

according to Regulation (EC) No. 1907/2006 (REACH)



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SECTION 10: Stability and reactivity	ty			
10.1 Reactivity	Non-reactive	e		
10.2 Chemical stability	Product is s	table under normal storage conditions.		
10.3 Possibility of hazardous reactions				
10.4 Conditions to avoid		formation. Avoid dust deposits. Keep av . Take precautionary measures against	•	of ignition -
10.5 Incompatible materials	strong acids	and bases, strong oxidizing agents		
10.6 Hazardous decomposition produc		vapours may form during fires. In case ides (NOx), carbon monoxide and carb	,	rated:
SECTION 11: Toxicological inform	ation			

11.1 Information on toxicological effects

General remarks

No toxicological tests were conducted with the mixture.

SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity

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12.2 Persistence and degradability

Evaluation text	
Degree of elimination	
Analytical method	

12.3 Bioaccumulative potential

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12.4 Mobility in soil

-

12.5 Results of PBT and vPvB assessment

12.6 Other adverse effects

The ecotoxicological properties of this mixture are determined by the ecotoxicological properties of the single components (see section 3).

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

 Recommendation
 Dispose of waste according to applicable legislation. Discharge into the environment must be avoided.

 Contaminated packaging
 Environment must be avoided.

Recommendation

Dispose of waste according to applicable legislation. Non-contaminated packages may be recycled. Handle contaminated packages in the same way as the substance itself.

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SECTION 14: Transport informa	ation				
<u>14.1 UN number</u>					
ADR, IATA, IMDG					
14.2 UN proper shipping name					
Product designation: ADR/RID Proper shipping name: IATA Proper shipping name: IMDG	 				
14.3 Transport hazard class(es)					
Class ADR/RID Code: ADR/RID					
Class IATA Subrisk IATA					
Class IMDG Subrisk IMDG					
14.4 Packing group ADR, IATA, IMDG	No pack	aging for d	langerous goods required		
14.5 Environmental hazards Marine Pollutant - IMDG					
EmS Stowage and segregation					
14.6 Special precautions for user					
14.7 Transport in bulk according to	o Annex II of	MARPOL	73/78 and the IBC Code		
Additional information					
EQ					
Limited quantities					
Special provisions					
Tunnel restriction					
Transport category					
Kemmler-number	 No dere		d in conce of these transport re-	aulations	

No dangerous good in sense of these transport regulations.

SECTION 15: Regulatory information

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

National regulations

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No special measures are required.

15.2 Chemical Safety Assessment

Chemical Safety Assessment

No substance safety evaluation was conducted with the mixture/ substance.

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SECTION 16: Other information	1					

Hazard statements (CLP)

Reason of change

General revision

Abbreviations

no data, not determined or not applicable ___ Registration, Evaluation, Authorisation and Restriction of Chemicals (Verordnung (EG) Nr. 1907/2006) REACH Organisation for Economic Co-operation and Development OECD LD50 Median lethal dose Median lethal concentration LC50 EC50 Median effective dose Median inhibitory concentration IC50 VCI Verband der chemischen Industrie **Chemical Abstract Service** CAS EINECS European Inventory of Existing Commercial Chemical Substances ELINCS European List of Notified Chemical Substances NLP No Longer Polymers CLP Regulation (EC) No 1272/2008 on Classification, Labelling and Packaging Europäische Gemeinschaft EG WGK Wassergefährdungsklasse (nach VwVwS) AGW Arbeitsplatzgrenzwert Accord Européen relatif au transport international des marchandises dangereuses par route (European Agreement ADR concerning the International Carriage of Dangerous Goods by Road) Règlement concernant le transport international ferroviaire des machandises dangereuses (International Rule for RID Transport of Dangerous Substances by Railway) IATA International Air Transport Association International Martime Dangerous Goods IMDG International Convention for the Prevention of Pollution From Ships (MARine POLlution) MARPOL EmS **Emergency Schedules**