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SECTION 1: Identification of the	substance/mixture	and of the o	company/undertaking		
1.1 Product identifier					
	Color for candles				
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1.2 Relevant identified uses of the	substance or mixture	and uses advi	ised against		
General use	Coloration of hyd	rocarbons, wax	es, oils and fats		
1.3 Details of the supplier of the sa	fety data sheet				
Company/undertaking identification					
Name	Bekro Chemie Gn	nbH			
Street/POB-No.: 1	Industriestrasse :	104			
City	D-66802 Ueberhe	errn			
Phone #	+49 6836 9198 0)			
Telefax #	+49 6836 9198 1	0			
E-mail	info@bekro.de				
1.4 Emergency telephone number					
Name	Bekro Chemie Gr	nbH (Mo - Thu	8.00 - 16.30, Fr 8.00 - 14.30))	
Phone #	+49 6836 9198 0)		-	
SECTION 2: Hazards identificati	ion				

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

Special provisions concerning the labelling of certain mixtures

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 measure General information In case of inhalation In case of skin contact After eye contact After swallowing	If you feel unwell, seek medical advice. Move victim to fresh air. Seek medical aid in case of troubles. Thoroughly wash skin with soap and water. Immediately flush eyes with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Seek medical attention if irritation persists. 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 me	edical attention and special treatment needed
Information to physician	
SECTION 5: Firefighting measu	
SECTION 5. Thenghing measure	
5.1 Extinguishing media	
Suitable extinguishing media	Carbon dioxide , water spray jet , extinguishing powder , foam.
Extinguishing media which must not be used for safety reasons	Full water jet
5.2 Special hazards arising from the	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.

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SECTION 6: Accidental relea	ase measures						
6.1 Personal precautions, prote	ativo oquinmont	and omo		duraa			
					a courcos of		
Avoid dust formation. Do not bre			•	a dust mask. Reep away non	I Sources of		
ignition - No smoking. Avoid cont	tact with skin, eyes	, and cloth	hing.				
6.2 environmental precautions							
Do not allow to enter into ground	d-water, surface wa	ater or dra	ins. Discharge	into the environment must b	e avoided.		
6.3 Methods and material for co	ontainment and o	leaning	up				
Take up spilled product with dust				lustrial vacuum cleaner recoi	mmended to a	woid causing	n dust
soiled areas with a conventional	•		ig any dust. In				j uust.
solica areas with a conventional							
6.4 Reference to other sections							
			action 17				
Personal protection equipment: s	ee section 8, Dispo	isal: see s	ection 13				

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advices on safe handling

Avoid contact with eyes and skin. When using do not eat, drink, smoke, sniff. Make sure there is sufficient air exchange and / or that working rooms are air suctioned. Avoid dust formation.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storerooms
and containersKeep away from sources of ignition and heat. Store in a cool dry place. Store in
a well-ventilated place. Keep container tightly closed. Protect from direct
sunlight.Storage class117.3 Specific end use(s)
General useColoration of hydrocarbons, waxes, oils and fats

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

8.2 Exposure controls Respiratory protection

Hand protection

Eye protection Body protection General protection and hygiene measures With correct and proper use, and under normal conditions, breathing protection is not required. Provide good ventilation and/or an exhaust system in the work area. Wear a dust mask, in case of excessive dust. Wear suitable gloves.- according to DIN-/EN-Norms EN 420, EN 388 and EN 374 Part 1,3 Goggles according to EN 166. Wear suitable protective clothing and shoes. Keep away from food and drinks. When using do not eat, drink or smoke. Wash hands before breaks and after work. Wash contaminated clothing prior to re-use.

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SECTION 9: Physical and chemica	al properties				
9.1 information on basic physical and Form Colour Odour	chemical propertients solid yellow characteristic	25			
Important health, safety and environme	ntal information				
Initial boiling point and boiling range Melting point/freezing point Flash point/flash point range Ignition temperature Solubility	> 130 °C > 60 °C > 150 °C > 200 °C Product is difficult	60	wator		
Vapour pressure Density Viscosity Explosion limits	not determined not determined				
Flow time 4mm (DIN) PH Partition coefficient: n-octanol/water	not determined				
9.2 Other information					

SECTION 10: Stability and reactivity	
10.1 Reactivity	Non-reactive
10.2 Chemical stability	Product is stable under normal storage conditions.
10.3 Possibility of hazardous reactions	
<u>10.4 Conditions to avoid</u>	Avoid dust formation. Avoid dust deposits. Keep away from sources of ignition - No smoking. Take precautionary measures against static discharges.
10.5 Incompatible materials	strong acids and bases, strong oxidizing agents
10.6 Hazardous decomposition products	Hazardous vapours may form during fires. In case of fire may be liberated: Nitrogen oxides (NOx), carbon monoxide and carbon dioxide

SECTION 11: Toxicological information

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
 Contaminated packaging

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					
14.1 UN number ADR, IATA, IMDG						
14.2 UN proper shipping name						
Product designation: ADR/RID Proper shipping name: IATA-DGR Proper shipping name: IMDG	 					
14.3 Transport hazard class(es)						
Class ADR/RID Code: ADR/RID						
Class IATA-DGR Subrisk IATA-DGR						
Class IMDG Subrisk IMDG						
14.4 Packing group ADR, IATA, IMDG	No pack	kaging for	dangerous good	ds 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	<u>. 73/78 and th</u>	<u>ie IBC Code</u>		
Additional information EQ						
Limited quantities						
Special provisions Tunnel restriction						
Transport category						
Kemmler-number						
	No dang	gerous goc	od in sense of th	nese transport regulations.		

SECTION 15: Regulatory information

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

National regulations

<u>Germany</u>	
Storage class	11
Water Hazard Class	1
Information on working limitations	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

Hazard statements (CLP)

no hazard labelling required

Reason of change

General revision

Abbreviations

REACH OECD LD50 LC50 EC50 IC50 VCI CAS EINECS ELINCS NLP CLP EG WGK AGW ADR RID IATA	no data, not determined or not applicable Registration, Evaluation, Authorisation and Restriction of Chemicals (Verordnung (EG) Nr. 1907/2006) Organisation for Economic Co-operation and Development Median lethal dose Median lethal concentration Median effective dose Median inhibitory concentration Verband der chemischen Industrie Chemical Abstract Service European Inventory of Existing Commercial Chemical Substances European List of Notified Chemical Substances No Longer Polymers Regulation (EC) No 1272/2008 on Classification, Labelling and Packaging Europäische Gemeinschaft Wassergefährdungsklasse (according to AwSV, Appendix 1 (5.2)) Arbeitsplatzgrenzwert Accord Européen relatif au transport international des marchandises dangereuses par route (European Agreement concerning the International Carriage of Dangerous Goods by Road) Règlement concernant le transport international ferroviaire des machandises dangereuses (International Rule for Transport of Dangerous Substances by Railway) International Air Transport Association
IMDG MARPOL EmS	International Martime Dangerous Goods International Convention for the Prevention of Pollution From Ships (MARine POLlution) Emergency Schedules

The information in this data sheet has been established to our best knowledge and was up-to-date at time of revision. It does not represent a guarantee for the properties of the product described in terms of the legal warranty regulations.