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

Item number/ Trade name 7000-30 Version/ Issue date: 5 /

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Item number/ Trade name

Color for candles 7000-30

1.2 Relevant identified uses of the substance or mixture and uses advised against

General use

Coloration of hydrocarbons, waxes, oils and fats

04/04/2017

1.3 Details of the supplier of the safety data sheet

Company/undertaking identification	
Name	Bekro Chemie GmbH
Street/POB-No.: 1	Industriestrasse 104
City	D-66802 Ueberherrn
Phone #	+49 6836 9198 0
Telefax #	+49 6836 9198 10
E-mail	info@bekro.de

1.4 Emergency telephone number

Bekro Chemie GmbH (Mo - Thu 8.00 - 16.30, Fr 8.00 - 14.30) Name Phone # +49 6836 9198 0

SECTION 2: Hazards identification

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 required Precautionary 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

1-Eicosen-N-Vinylpyrrolidon-Copolymer: 1 % - 2,49 % CAS-Number: 28211-18-9 Classification according to EC regulation 1272/2008 (CLP): not required;

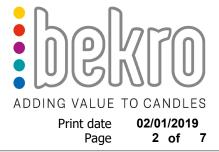


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Full text of R-, H- and EUH-phrases: see section 16.

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 ---

authorities.

SECTION 5: Firefighting measur	es
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 the Possible combustion products	e substance or mixture 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

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

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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. C soiled areas with a conventional household cleaner.

6.4 Reference to other sections

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

Daraffin wayoo and Hydrocarbon wayoo

USA OSHA TWA (EC)		2,000	mg/m ³
8.2 Exposure controls			
Respiratory protection	With correct and proper use, and under norm is not required. Provide good ventilation and/ area. Wear a dust mask, in case of excessive	or an exhaus	
Hand protection	Wear suitable gloves according to DIN-/EN- 1,3	Norms EN 42	0, EN 388 and EN 374 Part
Eye protection	Goggles according to EN 166.		
Body protection	Wear suitable protective clothing and shoes.		
General protection and hygiene measures	Keep away from food and drinks. When using hands before breaks and after work. Wash co		



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



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SECTION 9: Physical and chemical properties

9.1 information on basic physical and chemical properties

Form	solid	
Colour	red	
Odour	characteristic	
Important health, safety and environmental 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 to	60 °C	
1	not determined	uissoive in water.	
Vapour pressure			
Density	not determined		
Viscosity			
Explosion limits			
Flow time 4mm (DIN)	not determined		
PH value			
Partition coefficient:			
n-octanol/water			

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		
10.4 Conditions to avoid	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	

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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

-

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

Odd/04/2017Odd/04/2017Odd/04/2017

12.2 Persistence and degradability

Item number/ Trade name

Version/ Issue date:

Evaluation text----Degree of elimination----Analytical method----

12.3 Bioaccumulative potential

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).

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SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

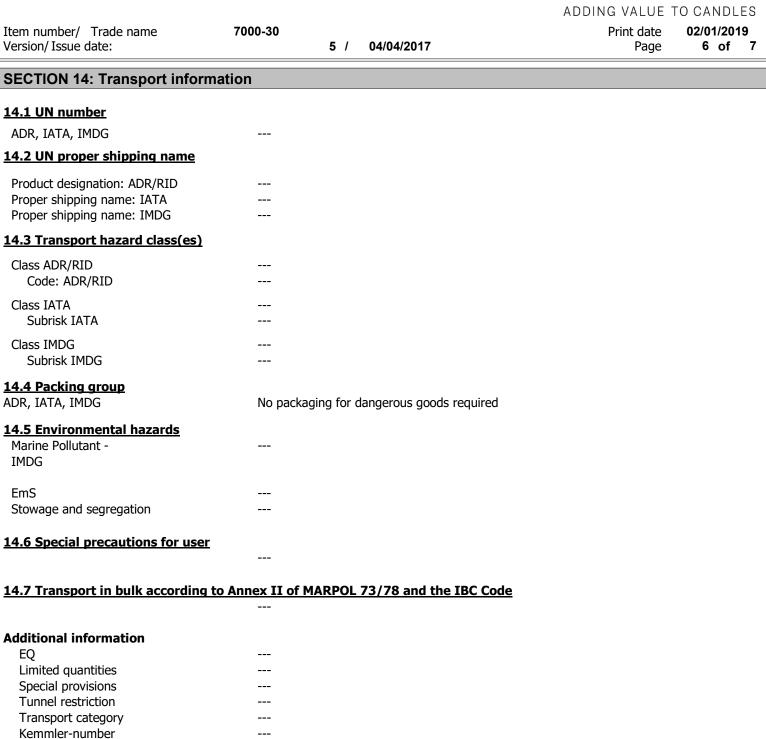
 Recommendation
 Dispose of waste according to applicable legislation. Discharge into the environment must be avoided.

 Contaminated packaging

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.

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



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

Germany	
Storage class	11
Water Hazard Class	1
Information on working limitations	No special measures are required.

15.2 Chemical Safety Assessment

Chemical Safety Assessment

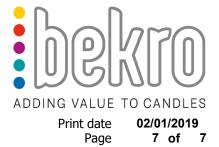
No substance safety evaluation was conducted with the mixture/ substance.

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

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SECTION 16: Other information

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 Regulation (EC) No 1272/2008 on Classification, Labelling and Packaging CLP 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**

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.