YouWish

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Certificate of Analysis

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Product

9505836545448 Charcoal/Charcoal Black Candle Dye

Batch Quantity Order No. Delivery note PO No. 74404 SG 5,000 kg 162550 95096 E-Mail vom 11.03.2024

Analysis: 68697 Inspection criterion	Test	Specification min max	Result
Delta E CMC (1:1)	TA - 9.1 - 001	1,000	0,880
Delta L	TA - 9.1 - 001	report only	-0,590
Delta a	TA - 9.1 - 001	report only	0,340
Delta b	TA - 9.1 - 001	report only	-0,150
optical assessment	TA - 9.1 - 045	report only	Pass

The analytical results above refer to the given batch. The analysis which were carried out certify the conformity with the product specifications, but they do not guarantee the applicability for every application.

The certificate of Analysis does not release the downstream user of the product from its liability for incoming goods inspection.

This certificate has been electronically generated and is therefore not signed.

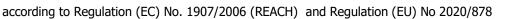


Product datasheet

Article No.	9505836545448
Identification of the substance or preparation	Colour for candles
General use	Coloration of hydrocarbons, waxes, oils and fats
Form	solid
Colour	brown
Odour	characteristic
Density	
Melting point/freezing point of	> 60 °C
Flash point/flash point range: of	> 150 °C
Recommended processing temperature	80 °C - 90°C, lower processing temperatures are feasible. Generally, lower processing temperatures require longer mixing times. Check complete solubility/ dispersion before production start.
Solubility	Insoluble in water/ soluble resp. dispersible in wax, oil or hydrocarbons.
Storage	Store cool, dry and in darkness. Keep original packaging sealed when not in use.
Packaging	PE-bags (max. 10kg net) packed in cardboard boxes (on pallets or as single packages).
	The product should be handled with care. In order to avoid damages and accidents it is recommended to wear personal protection equipment (safety glasses and gloves) when working with the product.
Safety and Security	For further information please consult the material safety datasheet.
Version : 9 / 29.08.23	Print date: 15.10.24

Given the diversity of possible influences during processing and application of the products, the information provided in this communication does not release the user from performing his own tests and inspections. It is our sole responsibility that the products described herein are suitable and the product information sufficient for the intended application. Whilst reasonable care has been taken to ensure the accuracy of the information herein, no warranty or representation is given. Any application proposals do not imply any representation about the suitability for the recommended purpose. The compliance with legal regulations and obtaining official approval for the intended purpose are within your area of responsibility as well as the consideration of any third-party rights.

Youwish



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Coloration of hydrocarbons, waxes, oils and fats

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

1.1 Product identifier

Item number/ Trade name 9505836545448 Charcoal/Charcoal Black Candle Dye

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

General use

1.3 Details of the supplier of the safety data sheet

<u>1.5 Details of the supplier of the sale</u>	
Company/undertaking identification	
Name	YouWish
Street/POB-No.: 1	Transistorstraat 91-021, 322CL, Almere,
Country	The Netherlands
Phone #	+31 36 2036384
E-mail	contact@youwish.nl
Website	www.youwish.nl
1.4 Emergency telephone number	YouWish
Name	+31 36 2036385
Phone #	131 30 200000

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

Signal word---Nature of Hazard---Hazard statementsno hazard label

 Hazard statements
 no hazard labelling required

 Safety precautions
 --

 Hazard components for 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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according to Regulation (EC) No. 1907/2006 (REACH) and Regulation (EU) No 2020/878

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SECTION 4: First aid measures

4.1 Description of first aid measures 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 efference Symptoms	<mark>cts, both acute and delayed</mark> No data available
	al attention and special treatment needed No data available
SECTION 5: Firefighting measures	
5.1 Extinguishing media Suitable extinguishing media Extinguishing media which must not be used for safety reasons	Carbon dioxide , water spray jet , extinguishing powder , foam. Full water jet
5.2 Special hazards arising from the su Possible combustion products	bstance 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 authorities.

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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. Clean 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
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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 containers	Keep 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 class	11
7.3 Specific end use(s) General use	Coloration 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

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SECTION 9: Physical and chemical properties

9.1 information on basic physical and chemical properties

Form	solid
Colour	brown
Odour	characteristic

Important health, safety and environmental information

	min	max		
Melting point/freezing point	> 60 °C			
Initial boiling point and boiling	> 130 °C			
range				
Flammability				
Explosion limits				
Flash point/flash point range	> 150 °C			
Ignition temperature				
PH				
Viscosity				
Solubility				
Partition coefficient:				
n-octanol/water				
Vapour pressure				
Density and/or relative density				
Relative vapour density				
Bulk density				
Flow time 4mm (DIN)				
Water solubility	Product is diff	icult to dissolve in	ı 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	No data available
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	In case of fire may be liberated: Nitrogen oxides (NOx), carbon monoxide and carbon dioxide
SECTION 11: Toxicological information	

Toxicological information

11.1 Information on toxicological effects

General remarks

No toxicological tests were conducted with the mixture.



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according to Regulation (EC) No. 1907/2006 (REACH) and Regulation (EU) No 2020/878



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11.2 Information on other hazard Endocrine disrupting properties Further details	s No data available No data available		
SECTION 12: Ecological inform	nation		
Aquatic toxicity	No data available		
12.2 Persistence and degradability	¥.		

Evaluation text	No data available
Degree of elimination	No data available
Analytical method	No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment No data available

12.6 Endocrine disrupting properties

No data available

12.7 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.

Package

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 information	ation		
<u>14.1 UN number</u>			
ADR, IATA, IMDG	not regulated		
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 Classification code ADR/RID			
Class IATA-DGR Subrisk IATA-DGR			
Class IMDG Subrisk IMDG			
14.4 Packing group ADR, IATA, IMDG	No packaging for dangerous goods required		
14.5 Environmental hazards Marine Pollutant - IMDG EmS Stowage and segregation	 		
14.6 Special precautions for user			
14.7 Maritime transport in bulk ac	cording to IMO instruments		
Additional information			
Limited quantities			

EQ	
Limited quantities	
Special Provisions	
Tunnel restriction	
Transport category	
Kemmler-number	
	No dangerous good in sense of these transport regulations.

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SECTION 15: Regulatory information

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

National regulations Europe

<u>Germany</u>	
Storage class	11
Water Hazard Class	1
Incident regulation	
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	no data, not determined or not applicable Registration, Evaluation, Authorisation and Restriction of Chemicals (Regulation (EC) No. 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
EG WGK	European Union water hazard class (according to AwSV, Appendix 1 (5.2))
AGW ADR	Occupational Exposure Limit Accord Européen relatif au transport international des marchandises dangereuses par route (European
RID	Agreement concerning the International Carriage of Dangerous Goods by Road) Règlement concernant le transport international ferroviaire des machandises dangereuses (Regulation on the international carriage of dangerous goods by rail)
IATA	International Air Transport Association
IMDG	International Martime Dangerous Goods
MARPOL	International Convention for the Prevention of Pollution From Ships (MARine POLlution)
EmS	Emergency Schedules
PBT	persistent, bioaccumulative and toxic
vPvB	very persistent and very bioaccumulative

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.