

-	,				Theatrical Chandlers	
Article No.:	FDHSVB1	FLINTS very black				
rint date: 'ersion:	01.12.2022 5.4	Revision date: 28.11.2022 Issue c	late:	Page 1 / 7		
SECTION 1	: Identification of t	28.11.2022 he substance/mixtu	ire and of the compa	ny/undertaking		
.1. Produc	ct identifier					
	No. (manufacturer/sup name/designation	oplier)	FHSVB1 FLINTS very black			
.2. Releva	nt identified uses of	the substance or mix	ture and uses advised	against		
	Details of the supplier of the safety data sheet					
	er (manufacturer/imp heatrical Chandlers	oorter/only representa	ative/downstream user/	distributor)		
Unit 9,	Deptford Trading Esta ondon, SE8 5HY	te Blackhorse	Telephone: + 31 20 86 sales@flints.co.uk	94 4701		
Denart	ment responsible for	r information.				
-	ner Services Dept.					
E-mail:			msds@flints.co.uk			
.4.		_				
-	ency telephone num ency telephone numbe		+ 31 20 7703 9786			
Lineige	ency telephone numbe	51	012011000100			
	: Hazards identifica					
	ication of the substa					
Classification according to Regulation (EC) No 1272/20						
The mi	xture is classified as n	ot hazardous accordin	g to regulation (EC) No 2	1272/2008 [CLP].		
2.2. Label e	elements					
		ulation (EC) No. 1272	/2008 [CLP]			
	l pictograms		<u> </u>			
Hazaro	l statements not ap	plicable				
Precau	tionary statements	F				
	-	plicable				
Hazard	l components for lab not ap	elling plicable				
	mental hazard infor					
EUH20		ins reaction mass of 5- May produce an allergi		hiazol-3-one and 2	-methyl-2H-isothiazol-3- one	
EUH21		data sheet available c				
.3. Other I	nazards					
No info	rmation available.					
ECTION 3	: Composition/info	rmation on ingredie	ents			
.2. Mixture	es					
Descri	ption Paint					
		Regulation (EC) No 1	1272/2008 [CLP]			
EC No. CAS N					weight-%	
CAS N Index I	· · ·	nation			weight-76	

not applicable

classification: // Remark

Additional information

Index No.

Full text of H-phrases: see section 16.



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SECTION 4: First aid measures

4.1. Description of first aid measures

General information

In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness give nothing by mouth, place in recovery position and seek medical advice.

In case of inhalation

Remove casualty to fresh air and keep warm and at rest. In case of irregular breathing or respiratory arrest provide artificial respiration.

Following skin contact

Take off immediately all contaminated clothing. After contact with skin, wash immediately with plenty of water and soap. Do not use solvents or thinners.

After eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical advice immediately.

Following ingestion

If swallowed, rinse mouth with water (only if the person is conscious). Seek medical advice immediately. Keep victim calm. Do NOT induce vomiting.

4.2. Most important symptoms and effects, both acute and delayed

In all cases of doubt, or when symptoms persist, seek medical advice.

4.3. Indication of any immediate medical attention and special treatment needed

First Aid, decontamination, treatment of symptoms.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

alcohol resistant foam, carbon dioxide, Powder, spray mist, (water)

Unsuitable extinguishing media

strong water jet

5.2. Special hazards arising from the substance or mixture

Dense black smoke occurs during fire. Inhaling hazardous decomposing products can cause serious health damage.

5.3. Advice for firefighters

Provide a conveniently located respiratory protective device. Cool closed containers that are near the source of the fire. Do not allow water used to extinguish fire to enter drains, ground or waterways.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Ventilate affected area. Do not breathe vapours.

6.2. Environmental precautions

Do not allow to enter into surface water or drains. If the product contaminates lakes, rivers or sewages, inform competent authorities in accordance with local regulations.

6.3. Methods and material for containment and cleaning up Isolate leaked material using non-flammable absorption agent (e.g. sand, earth, vermiculit, diatomaceous earth) and collect it for disposal in appropriate containers in accordance with the local regulations (see section 13). Clean using cleansing agents. Do not use solvents.

6.4. Reference to other sections

Observe protective provisions (see section 7 and 8).

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advices on safe handling

Avoid contact with skin, eyes and clothes. Avoid respiration of swarf. When using do not eat, drink or smoke. Personal protection equipment: refer to section 8. Do not empty containers with pressure - no pressure vessel! Always keep in containers that correspond to the material of the original container. Follow the legal protection and safety regulations.



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7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Storage in accordance with the Ordinance on Industrial Safety and Health (BetrSiVO). Keep container tightly closed. Do not empty containers with pressure - no pressure vessel! Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks.

Hints on joint storage

Keep away from strongly acidic and alkaline materials as well as oxidizers.

Further information on storage conditions

Store in a well-ventilated and dry room at temperatures between 15 °C and 30 °C. Keep container tightly closed. Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks.

7.3. Specific end use(s)

Observe technical data sheet. Observe instructions for use.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limit values:

not applicable

8.2. Exposure controls

Provide good ventilation. This can be achieved with local or room suction.

Personal protection equipment

Respiratory protection

Not applicable.

Hand protection

For prolonged or repeated handling the following glove material must be used:

Thickness of the glove material 0,4 mm Breakthrough time: 30 min

Observe the instructions and details for use, storage, maintenance and replacement provided by the protective glove manufacturer. Penetration time of glove material depending on intensity and duration of exposure to skin: Recommended glove articles EN ISO 374

Barrier creams can help protecting exposed skin areas. In no case should they be used after contact.

Eye/face protection

Wear closely fitting protective glasses in case of splashes.

Body protection

Wear suitable protective clothing and gloves.

Protective measures

After contact clean skin thoroughly with water and soap or use appropriate cleanser.

Environmental exposure controls

Do not allow to enter into surface water or drains. See section 7. No additional measures necessary.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: Colour:	Liquid refer to label
Odour:	characteristic
Odour threshold:	not applicable
Melting point/freezing point:	not applicable
Initial boiling point and boiling range:	not applicable
Flammability	not applicable
Lower and upper explosion limit: Lower explosion limit: Upper explosion limit:	not applicable not applicable
Flash point:	not applicable



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	Auto-igi	nition temperature:		not applicable		
	Decomp	oosition temperatu	re:	not applicable		
	pH at 20) °C:		7 - 9,5		
	Viscosit	ty at 20 °C:		structure viscous		
	Solubili					
	Water s	solubility at 20 °C:		not determined		
	Partition	n coefficient: n-octa	anol/water:	see section 12		
	Vapour	pressure at 20 °C:		not applicable		
		and/or relative der / at 20 °C:	nsity:	1,31 g/cm³		
	Relative	vapour density:		not applicable		
	particle	characteristics:		not applicable		
9.2.	Other in	formation				
	Solid co	ontent:		62,50 weight-%		
		content: ic solvents:		0 - 1 weight-% 37 weight-%		
	Solvent	separation test:		< 3 weight-% (ADR/R	ID)	
SEC	TION 10	: Stability and rea	activity			

10.1. Reactivity

No information available.

10.2. Chemical stability

Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to section 7.

10.3. Possibility of hazardous reactions

Keep away from strong acids, strong bases and strong oxidizing agents to avoid exothermic reactions.

10.4. Conditions to avoid

Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to section 7. Hazardous decomposition byproducts may form with exposure to high temperatures.

10.5. Incompatible materials

not applicable

10.6. Hazardous decomposition products

Hazardous decomposition byproducts may form with exposure to high temperatures, e.g.: carbon dioxide, carbon monoxide, smoke, nitrogen oxides.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Based on available data, the classification criteria are not met.

Skin corrosion/irritation; Serious eye damage/eye irritation

Based on available data, the classification criteria are not met.

Respiratory or skin sensitisation

Based on available data, the classification criteria are not met.

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Based on available data, the classification criteria are not met.

STOT-single exposure; STOT-repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard

Based on available data, the classification criteria are not met.



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Practical experience/human evidence

Inhaling of solvent components above the MWC-value can lead to health damage, e.g. irritation of the mucous membrane and respiratory organs, as well as damage to the liver, kidneys and the central nerve system. Indications for this are: headache, dizziness, fatigue, amyosthenia, drowsiness, in serious cases: unconsciousness. Solvents may cause some of the aforementioned effects through skin resorption. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and/or absorption through skin. Splashing may cause eye irritation and reversible damage.

Overall assessment on CMR properties

The ingredients in this mixture do not meet the criteria for classification as CMR category 1A or 1B according to CLP.

11.2. Information on other hazards

Endocrine disrupting properties

No information available.

SECTION 12: Ecological information

Classification according to Regulation (EC) No 1272/2008 [CLP] Do not allow to enter into surface water or drains.

12.1. Toxicity

Based on available data, the classification criteria are not met.

Long-term Ecotoxicity

Toxicological data are not available.

12.2. **Persistence and degradability** Toxicological data are not available.

12.3. Bioaccumulative potential

Toxicological data are not available.

Bioconcentration factor (BCF)

Toxicological data are not available.

12.4. Mobility in soil

Toxicological data are not available.

12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6. Endocrine disrupting properties No information available.

12.7. Other adverse effects

No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Appropriate disposal / Product

Recommendation

Do not allow to enter into surface water or drains. This material and its container must be disposed of in a safe way. Waste disposal according to directive 2008/98/EC, covering waste and dangerous waste.

List of proposed waste codes/waste designations in accordance with EWC

080111* Waste paint and varnish containing organic solvents or other dangerous substances *Hazardous waste according to Directive 2008/98/EC (waste framework directive).

Appropriate disposal / Package

Recommendation

Non-contaminated packages may be recycled. Vessels not properly emptied are special waste.

SECTION 14: Transport information

This mixture is not classified as dangerous according to international transport regulations (ADR/RID, IMDG, ICAO/IATA).

No dangerous good in sense of this transport regulation.

14.1. UN number or ID number



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14.2.	. UN proper shipping name					
14.3.	Transport	hazard class(es)	not applicable			
111	Packing gr		not applicable			
17.7.	i acking gi	oup	not applicable			
14.5.	Environme	ental hazards				
	Land transp	oort (ADR/RID)	not applicable			
	Marine poll	utant	not applicable			
14.6.	Special pre	ecautions for user				
	Transport always in closed, upright and safe containers. Make sure that persons transporting the product know what to do in case of an accident or leakage. Advices on safe handling: see parts 6 - 8					
	Further information					
	Land transport (ADR/RID)					
	Tunnel rest	riction code	-			
	Sea transp	ort (IMDG)				
	EmS-No.		not applicable			
14.7.	Maritime transport in bulk according to IMO instruments					
	No transport as bulk according IBC - Code.					
SEC	SECTION 15: Regulatory information					
15.1.	Safety, health and environmental regulations/legislation specific for the substance or mixture EU legislation					
	Directive 2010/75/EU on industrial emissions [Industrial Emissions Directive] VOC-value (in g/L): 10,000					

National regulations

Restrictions of occupation

Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or nursing mothers. Observe restrictions to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC).

15.2. Chemical Safety Assessment

Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: Other information

Abbreviations and acronyms ADR European Agreement concerning the International Carriage of Dangerous Goods by Road Occupational Exposure Limit Value OEL **Biological Limit Value** BLV CAS **Chemical Abstracts Service** Classification, Labelling and Packaging CLP CMR Carcinogenic, Mutagenic and Reprotoxic German Institute for Standardization / German industrial standard DIN DNEL Derived No-Effect Level EAKV European Waste Catalogue Directive EC Effective Concentration EC European Community EN European Standard IATA-DGR International Air Transport Association - Dangerous Goods Regulations International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk IBC Code International Civil Aviation Organization Technical Instructions for the Safe Transport of Dangerous ICAO-TI Goods by Air IMDG Code International Maritime Code for Dangerous Goods International Organization for Standardization ISO LC Lethal Concentration



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LD	Letha	Dose	
MARPOL	Mariti	me Pollution: The International Conven	tion for the Prevention of Pollution from Ships
OECD	Development		
PBT	persis	tent, bioaccumulative, toxic	
PNEC			
REACH	Restriction of Chemicals		
RID Regulations concerning the International C			riage of Dangerous Goods by Rail
UN	United	d Nations	
VOC	Volati	le Organic Compounds	
vPvB	very p	ersistent and very bioaccumulative	

Further information

Classification according to Regulation (EC) No 1272/2008 [CLP]

The information supplied on this safety data sheet complies with our current level of knowledge as well as with national and EU regulations. Without written approval, the product must not be used for purposes different from those mentioned in section 1. It is always the user's duty to take any necessary measures for meeting the requirements laid down by local rules and regulations. The details in this safety data sheet describe the safety requirements of our product and are not to be regarded as guaranteed attributes of the product.