

# Warrior Ready Mixed Filler Safety Data Sheet According to SANS 10234:2008 and SANS 11014:2010

Data af isana 00/04/0004 Revision date:

PAINTS * VERWE	Date of issue:26/04/2021	Revision date:	: Version: 1.0
SECTION 1: Identification			
1.1. Product identifier			
Product form	: Mixture		
Trade name	: Warrior Ready M	lixed Filler	
Type of product	: Filler		
Product code	: FIL010		
Product group	: Trade product		
1.2. Relevant identified uses of the second se	ne substance or mixture ar	nd uses advised against	
No additional information available			
1.3. Supplier's details			
45 Frans du Toit Street P.O. Box 911-1181 0200 Rosslyn, Pretoria - South Africa T 12 5413596 - F +27 12 5411434 info@warriorpaints.co.za - www.warriorp			
1.4. Emergency telephone number	ər		
No additional information available			
SECTION 2: Hazards identifica	tion		
2.1. Classification of the substan	ce or mixture		
Classification according to the United Not classified	Nations GHS		
2.2. Label elements			
Labelling according to the United Nati No labelling applicable	ons GHS		
2.3. Other hazards			
Adverse physicochemical, human health environmental effects		e, this product does not present any pa good occupational hygiene and safety	
SECTION 3: Composition/infor	mation on ingredient	S	
3.1. Substances			
Not applicable			

#### Mixtur 2.0

Name	Product identifier	%	Classification according to the United Nations GHS
Coalescent	(CAS-No.) 6846-50-0	0.2 - 4	Flam. Liq. Not classified Acute Tox. 4 (Oral), H302 Aquatic Chronic Not classified
Biocide		0.1 - 0.5	Aquatic Acute 2, H401

Full text of H-statements: see section 16

SECTION 4: First aid measures		
4.1. Description of first aid measures		
First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.		
First-aid measures after skin contact : Wash skin with plenty of water.		
First-aid measures after eye contact : Rinse eyes with water as a precaution.		
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.	
4.2. Most important symptoms and eff	ects, both acute and delayed	
No additional information available		
3. Indication of any immediate medical attention and special treatment needed		
Treat symptomatically.		
<b>SECTION 5: Firefighting measures</b>		
5.1. Extinguishing media		
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.	

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5.2. Special hazards arising from the su	ubstance or mixture
No additional information available	
5.3. Advice for firefighters	
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
<b>SECTION 6: Accidental release mea</b>	asures
6.1. Personal precautions, protective e	quipment and emergency procedures
No additional information available	
6.1.1. For non-emergency personnel	
Emergency procedures	: Ventilate spillage area.
6.1.2. For emergency responders	
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for containm	ient and cleaning up
Methods for cleaning up	: Take up liquid spill into absorbent material.
Other information	: Dispose of materials or solid residues at an authorized site.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment.
Hygiene measures	<ul> <li>Do not eat, drink or smoke when using this product. Always wash hands after handling the product.</li> </ul>
7.2. Conditions for safe storage, includ	ling any incompatibilities
Storage conditions	: Store in a well-ventilated place. Keep cool.
SECTION 8: Exposure controls/pers	sonal protection
8.1. Control parameters	
No additional information available	
8.2. Appropriate engineering controls	
Appropriate engineering controls	: Ensure good ventilation of the work station.
Environmental exposure controls	: Avoid release to the environment.
8.3. Individual protection measures, su	ich as personal protective equipment (PPE)
Hand protection	: Protective gloves
Eye protection	: Safety glasses
Skin and body protection	: Wear suitable protective clothing
Respiratory protection	: In case of insufficient ventilation, wear suitable respiratory equipment
Personal protective equipment symbol(s):	

8.4. Exposure limit values for the other components

#### No additional information available

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Appearance	: Liquid.	
Colour	: white.	
Odour	: No data available	
Odour threshold	: No data available	
рН	: 8-9	
pH solution	: No data available	
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Relative evaporation rate (butylacetate=1)	: No data available
Relative evaporation rate (ether=1)	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Not applicable
Vapour pressure	: No data available
Vapour pressure at 50 °C	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Relative density of saturated gas/air mixture	: No data available
Density	: 1.7 - 1.8 kg/l
Relative gas density	: No data available
Solubility	: No data available
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: 1595 cP
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available
Lower explosive limit (LEL)	: No data available
Upper explosive limit (UEL)	: No data available

#### 9.2. Other information

No additional information available

SECT	ION 10: Stability and reactivity
10.1.	Reactivity
The pro	duct is non-reactive under normal conditions of use, storage and transport.
10.2.	Chemical stability
Stable	under normal conditions.
10.3.	Possibility of hazardous reactions
No dan	gerous reactions known under normal conditions of use.
10.4.	Conditions to avoid
None u	nder recommended storage and handling conditions (see section 7).
10.5.	Incompatible materials
No add	itional information available
10.6.	Hazardous decomposition products
Under r	normal conditions of storage and use, hazardous decomposition products should not be produced.

#### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

Acute toxicity (oral)	:	Not classified
Acute toxicity (dermal)	:	Not classified
Acute toxicity (inhalation)	:	Not classified

Biocide		
LD50 oral rat	> 2500 mg/kg	
LD50 dermal rat	> 2000 mg/kg	
LC50 inhalation rat (Vapours - mg/l/4h)	5.71 mg/l/4h	
Coalescent (6846-50-0)		
LD50 oral rat	≈ 2000 mg/kg	
LD50 dermal rabbit	> 2000 mg/kg	
LC50 inhalation rat (mg/l)	> 0.12 mg/l/4h	

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Skin corrosion/irritation	: Not classified pH: 8 - 9
Serious eye damage/irritation	: Not classified pH: 8 - 9
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified

SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
Acute aquatic toxicity	: Not classified
Chronic aquatic toxicity	: Not classified
Biocide	
LC50 fish 1	6.4 mg/l
EC50 Daphnia 1	32 mg/l
Coalescent (6846-50-0)	
EC50 72h algae (1)	> 7.49 mg/l
NOEC chronic fish	>= 6 mg/l
12.2. Persistence and degradability	
Warrior Ready Mixed Filler	
Persistence and degradability	No additional information available
12.3. Bioaccumulative potential	
Warrior Ready Mixed Filler	
Bioaccumulative potential	No additional information available
12.4. Mobility in soil	
Warrior Ready Mixed Filler	
Mobility in soil	No additional information available
12.5. Other adverse effects	
Ozone	: Not classified
Other adverse effects	: No additional information available

SECTI	ON 13: Disposal	considerations
13.1.	Disposal methods	
Waste tr	eatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.

## SECTION 14: Transport information

SANS	IMDG	ΑΤΑΙ
14.1.         UN number           Not regulated for transport		
14.2.         Proper Shipping Name           Not applicable	Not applicable	Not applicable
14.3.         Transport hazard class(es)           Not applicable	Not applicable	Not applicable
Not applicable 14.4. Packing group	Not applicable	Not applicable
Not applicable	Not applicable	Not applicable

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SANS	IMDG	ΙΑΤΑ
14.5. Environmental hazards		
Dangerous for the environment : No	Dangerous for the environment : N	Io Dangerous for the environment : No
	:	
	No supplementary information	available
14.6. Special precautions for	Jser	
- SANS		
No data available		
- IMDG		
No data available		
- IATA		
No data available		
14.7. Transport in bulk accord	ling to Annex II of MARPOL 73/78 and the IBC	Code
Not applicable		
SECTION 15: Regulatory ir	formation	
	onmental national regulations specific for the	product
No additional information available		
SECTION 16: Other inform		
Date of issue	: 26/04/2021	
	. 20/0 // 2021	
Full text of H-statements:		
H302		if swallowed.

H401 Toxic to aquatic life

SDS South Africa

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product