

Warriorfill / Ceiling Paint Safety Data Sheet According to SANS 10234:2008 and SANS 11014:2010

Date of issue:05/05/2021 Revision date:

Version: 1.0

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SECTION 1: Identification				
1.1. Product identifier				
Product form	: Mixture			
Trade name	: Warriorfill / Ceilin	g Paint		
Type of product	: Water-based pai	nts		
Product code	: FFA000			
Product group	: Trade product			
1.2. Relevant identified uses of the sul	ostance or mixture an	d uses advised against		
Use of the substance/mixture	: COATING AND I	PAINTING		
1.3. Supplier's details				
T 12 5413596 - F +27 12 5411434 info@warriorpaints.co.za - www.warriorpaints.co 1.4. Emergency telephone number No additional information available	<u>xo.za</u>			
SECTION 2: Hazards identification				
2.1. Classification of the substance or	mixture			
Classification according to the United Nation Not classified	ons GHS			
2.2. Label elements				
Labelling according to the United Nations G No labelling applicable	GHS			
2.3. Other hazards	- · · ·			
Adverse physicochemical, human health and environmental effects		e, this product does not present a good occupational hygiene and s		it is handled in
SECTION 3: Composition/informati	on on ingredient	2		

3.1. Substances

Not applicable

3.2. Mixtures			
Name	Product identifier	%	Classification according to the United Nations GHS
Coalescent	(CAS-No.) 6846-50-0	0.4 - 1	Flam. Liq. Not classified Acute Tox. 4 (Oral), H302 Aquatic Chronic Not classified
Biocide		0.1 - 0.5	Aquatic Acute 2, H401
Ammonia, aqueous solution	(CAS-No.) 1336-21-6	0.1 - 0.3	Acute Tox. 4 (Oral), H302

Full text of H-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measure	95
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	effects, both acute and delayed
No additional information available	
.3. Indication of any immediate medical attention and special treatment needed	
Treat symptomatically	

Treat symptomatically.

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SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
5.2. Special hazards arising from the st	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.
SECTION 6: Accidental release mea	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	
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	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, includ	ing 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.
	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

8.4.	Exposure	limit values f	for the other	components

No additional information available

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and ch	Information on basic physical and chemical properties	
Physical state	: Liquid	
Appearance	: Liquid.	
Colour	: white.	
Odour	: No data available	
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Odour threshold	: No data available
pH	: 8-9
pH solution	: No data available
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	: 1.4 - 1.55 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	: No data available
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 ι	Inder normal conditions.	
10.3.	Possibility of hazardous reactions	
No dang	gerous reactions known under normal conditions of use.	
10.4.	Conditions to avoid	
None ur	nder recommended storage and handling conditions (see section 7).	
10.5.	Incompatible materials	
No addi	tional information available	
10.6.	Hazardous decomposition products	
Under 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

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

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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	
Ammonia, aqueous solution (1336-21-6)		
LD50 oral rat	350 mg/kg	
Skin corrosion/irritation	: Not classified	
	pH: 8 - 9	
erious eye damage/irritation	: Not classified	
	рН: 8 - 9	
Respiratory or skin sensitisation	: Not classified	
Serm cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
STOT-single exposure	: Not classified	
TOT-repeated exposure	: Not classified	
spiration hazard	: Not classified	

SECTION 12: Ecological informati	on
12.1. Toxicity	
Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term ac 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	
Warriorfill / Ceiling Paint	
Persistence and degradability	No additional information available
12.3. Bioaccumulative potential	
Warriorfill / Ceiling Paint	
Bioaccumulative potential	No additional information available
12.4. Mobility in soil	
Warriorfill / Ceiling Paint	
Mobility in soil	No additional information available
12.5. Other adverse effects	
Ozone	: Not classified
Other adverse effects	: No additional information available

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

SECTION 14: Transport information

In accordance with SANS / IMDG / IATA	

SANS	IMDG	ΙΑΤΑ		
14.1. UN number				
Not regulated for transport				
14.2. Proper Shipping Name				
Not applicable	Not applicable	Not applicable		
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SANS	IMDG	IATA			
14.3. Transport hazard class(es)					
Not applicable	Not applicable	Not applicable			
Not applicable	Not applicable	Not applicable			
14.4. Packing group					
Not applicable	Not applicable	Not applicable			
14.5. Environmental hazards					
Dangerous for the environment : No	Dangerous for the environment : No	Dangerous for the environment : No			
	:				
No supplementary information available					

14.6. Special precautions for user

- SANS

No data available

- IMDG

No data available

- IATA

No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. Safety, health, and environmental national regulations specific for the product

No additional information available

SECTION 16: Other information

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Full text of H-statements:

H302	Harmful 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