

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 12/3/2018 Revision date: 12/3/2019 Supersedes: 11/27/2017 Version: 2.1

	nce/mixture and of the company/undertaking	
1.1. Product identifier		
Product form	: Mixture	
Trade name	: Mortar Plasticiser	
Product code	: X3PLAS	
Type of product	: Builders	
Product group	: Trade product	
1.2. Relevant identified uses of the substance	e or mixture and uses advised against	
1.2.1. Relevant identified uses		
Main use category	: Professional use	
Industrial/Professional use spec	: Industrial	
	For professional use only	
Use of the substance/mixture	: Construction materials additives	
1.2.2. Uses advised against		
No additional information available		
1.3. Details of the supplier of the safety data	sheet	
Manufacturer		
Cromar Building Products Units 3, 4, 5 Northside Ind Park		
Selby Rd		
DN14 0GH Whitley Bridge - United Kingdom T 01977 663133 - F 01977 662186		
www.cromarbuildingproducts.com		
1.4. Emergency telephone number No additional information available		
SECTION 2: Hazards identification		
2.1. Classification of the substance or mixtu	re	
Classification according to Directive 67/548/EEC [
Not classified Adverse physicochemical, human health and environmental effects		
No additional information available		
2.2. Label elements		
Labelling according to Directive 67/548/EEC or 19	99/45/EC	
No labelling applicable		
2.3. Other hazards No additional information available		
SECTION 2: Composition/information	a ingradianta	
SECTION 3: Composition/information or 3.1. Substances	n ingreatents	
Not applicable		
3.2. Mixtures		
0.2. mixture3		
This mixture does not contain any substances to be n	nentioned according to the criteria of section 3.2 of REACH annex II	
SECTION 4: First aid measures		
4.1. Description of first aid measures		
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).	
First-aid measures after inhalation	: Assure fresh air breathing. Allow the victim to rest.	
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.	
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.	
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.	
4.2. Most important symptoms and effects, b		
The symptoms and effects, t	our acute and delayed	

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

 Symptoms/effects
 : Not expected to present a significant hazard under anticipated conditions of normal use.
 4.3. Indication of any immediate medical attention and special treatment needed No additional information available

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SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Special hazards arising from the substa	ance or mixture
No additional information available	
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures		
6.1. Personal precautions, protective equip	ment and emergency procedures	
6.1.1. For non-emergency personnel		
Emergency procedures	: Evacuate unnecessary personnel.	
6.1.2. For emergency responders		
Protective equipment	: Equip cleanup crew with proper protection.	
Emergency procedures	: Ventilate area.	
6.2. Environmental precautions		
Prevent entry to sewers and public waters. Notify au	thorities if liquid enters sewers or public waters.	
6.3. Methods and material for containment a	and cleaning up	
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.	
6.4. Reference to other sections		
See Heading 8. Exposure controls and personal prof	tection.	
SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour.	
7.2. Conditions for safe storage, including a	any incompatibilities	
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Keep container closed when not in use	

	container closed when not in use.	
Incompatible products	: Strong bases. Strong acids.	
Incompatible materials	: Sources of ignition. Direct sunlight.	
7.3. Specific end use(s)		

No additional information available

SECTION 8: Exposure controls/personal protection
8.1. Control parameters
No additional information available
8.2. Exposure controls
Personal protective equipment:
Avoid all unnecessary exposure.
Hand protection:
Wear protective gloves.
Eye protection:
Chemical goggles or safety glasses
Respiratory protection:
Wear appropriate mask
Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical prop	perties	
9.1. Information on basic physical and chem	ical properties	
Physical state	: Liquid	
Colour	: pink.	
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Odour	: odourless.
Odour threshold	: No data available
рН	: 5 - 9
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: Not applicable.
Freezing point	: No data available
Boiling point	: > 100 °C
Flash point	: > °C
Auto-ignition temperature	: Not applicable.
Decomposition temperature	: No data available
Flammability (solid, gas)	: Non flammable.
Vapour pressure	: No data available
Relative vapour density at 20 °C	: Not applicable.
Relative density	: No data available
Density	: 1.1 g/cm³
Solubility	: No data available
Log Pow	: 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
9.2. Other information	
Ne edditional information ovallable	

No additional information available

SECTION 10: Stability and reactivity
10.1. Reactivity
No additional information available
10.2. Chemical stability
Stable under normal conditions of use.
10.3. Possibility of hazardous reactions
Stable under normal conditions of use.
10.4. Conditions to avoid
Direct sunlight. Extremely high or low temperatures.
10.5. Incompatible materials
Strong acids. Strong bases.
10.6. Hazardous decomposition products
fume. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information	1
11.1. Information on toxicological effects	
Acute toxicity	: Not classified
Irritation	: Not classified
	pH: 5 - 9
Corrosivity	: Not classified
	pH: 5 - 9
Sensitisation	: Not classified
Repeated dose toxicity	: Not classified
Carcinogenicity	: Not classified
Mutagenicity	: Not classified
Toxicity for reproduction	: Not classified
Potential adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.

SECTION 12: Ecological info	ormation
12.1. Toxicity	
Acute aquatic toxicity	: Not classified
Chronic aquatic toxicity	: Not classified

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12.2. Persistence and degradability		
Mortar Plasticiser		
Persistence and degradability	Not established.	
12.3. Bioaccumulative potential		
Mortar Plasticiser		
Bioaccumulative potential	Not established.	
12.4. Mobility in soil		
No additional information available		
12.5. Results of PBT and vPvB assessment		
No additional information available		
12.6. Other adverse effects		
Additional information :	Avoid release to the environment.	

SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
Ecology - waste materials	: Avoid release to the environment.

SECTION 14: Transport information In accordance with ADR / RID / IMDG / IATA / ADN				
ADR	IMDG	ΙΑΤΑ	ADN	RID
14.1. UN number				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shipping name				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard class(es)				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental hazards				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
No supplementary information available				

14.6. Special precautions for user

Overland transport

Not applicable

- Transport by sea
- Not applicable

Air transport

Not applicable

Inland waterway transport

Not applicable Rail transport

Not applicable

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable

SECTION 15: Regulatory information 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

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15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment No chemical safety assessment has been carried out

SECTION 16: Other information		
Data sources	: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.	
Other information	: None.	

SDS EU (REACH Annex II)

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