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Safety data sheet according to 1907/2006/EC, Article 31

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SECTION 1: Identification of the substance/mixture and of the company/ undertaking · 1.1 Product identifier · Trade name Oxal WPw WTA 1707 · Article number: · 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. · Application of the substance / the mixture Redeveloping plaster mortar · 1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: MC-Bauchemie Müller GmbH & Co. KG Am Kruppwald 1-8 D-46238 Bottrop Tel.: +49(0)2041-101-0 Fax.: +49(0)2041-101-400 E-Mail: info@mc-bauchemie.de MC-Bauchemie AG Hagackerstr. 10 CH-8953 Dietikon Tel.: +44-7400510 Fax : +44-7400533 · Informing department: Technische Abteilung msds@mc-bauchemie.de · 1.4 Emergency telephone number: Tel.: +49 / (0)700 24112112 (MCR) Tel.: +48612864565 **SECTION 2: Hazards identification** · 2.1 Classification of the substance or mixture · Classification according to Regulation (EC) No 1272/2008 Skin Irrit. 2 H315 Causes skin irritation. Eye Dam. 1 H318 Causes serious eye damage. STOT SE 3 H335 May cause respiratory irritation. · 2.2 Label elements · Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation. · Hazard pictograms GHS05 GHS07 Signal word Danger (Contd. on page 2) GB



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· Hazard-determining		
components of labelling:	Cement, portland Cr(VI)<2ppm calcium dihydroxi	
• Hazard statements	H315 Causes ski	
		rious eye damage.
		respiratory irritation.
 Precautionary statements 	P261	Avoid breathing dust/fume/gas/mist/vapours/
•		spray.
	P305+P351+P33	8 IF IN EYES: Rinse cautiously with water for
		several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	P310	Immediately call a POISON CENTER/doctor.
	P321	Specific treatment (see on this label).
	P362+P364	Take off contaminated clothing and wash it before reuse.
	P403+P233	Store in a well-ventilated place. Keep container tightly closed.
 2.3 Other hazards Results of PBT and vPvB as 	sassmant	
· PBT: · vPvB:	Not applicable. Not applicable.	

SECTION 3: Composition/information on ingredients

- · 3.2 Chemical characterisation: Mixtures
- **Description:** Mixture consisting of the following components.

[.] Dangerous compor	nents:	
CAS: 65997-15-1 EINECS: 266-043-4	Cement, portland, chemicals Cr(\/l)<2ppm	≥10-<25%
200 0 10 1	Eye Dam. 1, H318; Skin Irrit. 2, H315; STOT SE 3, H335	
	calcium dihydroxide	<i>≥</i> 3-<10%
EINECS: 215-137-3	Eye Dam. 1, H318; Skin Irrit. 2, H315	
Additional information For the wording of the listed hazard phrases refer to section 16.		ction 16.

SECTION 4: First aid measures

• 4.1 Description of first aid measures

	nousui co
After inhalation	Supply fresh air.
 After skin contact 	Instantly wash with water and soap and rinse thoroughly.
 After eye contact 	Rinse opened eye for several minutes under running water.
	Seek medical treatment.
 After swallowing 	Rinse out mouth and then drink plenty of water.
-	Seek medical treatment.
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· After eye contact	Rinse opened eye for several minutes under running water. Seek medical treatment. Rinse out mouth and then drink plenty of water. Seek medical treatment.

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 4.2 Most important symptoms and effects, both acute and

No further relevant information available.

• 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

SECTION 5: Firefighting measures

· 5.1 Extinguishing media

- · Suitable extinguishing agents Use fire fighting measures that suit the environment.
- 5.2 Special hazards arising from the substance or mixture
- 5.3 Advice for firefighters
 Protective equipment:

No further relevant information available.

No special measures required.

SECTION 6: Accidental release measures

 6.1 Personal precautions, protective equipment and emergency procedures Not required.
 6.2 Environmental precautions: No special measures required.
 6.3 Methods and material for containment and cleaning up: Collect mechanically.
 6.4 Reference to other sections See Section 7 for information on

See Section 7 for information on safe handling See Section 8 for information on personal protection equipment. See Section 13 for information on disposal.

SECTION 7: Handling and storage

- 7.1 Precautions for safe handling
 Information about protection against explosions and fires: No special measures required.
 7.2 Conditions for safe storage, including any incompatibilities
 Storage
 Requirements to be met by storerooms and containers: No special requirements.
 Information about storage in
- one common storage facility: Not required.
- *Further information about storage conditions:* Keep container tightly sealed.

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• 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure	controls/personal protection
SECTION 6. Exposure 6	controls/personal protection
 Additional information about 	•
design of technical systems	: No further data; see item 7.
· 8.1 Control parameters	
· Components with critical va	lues that require monitoring at the workplace:
65997-15-1 Cement, portland	d, chemicals
Cr(VI)<2ppm	
WEL Long-term value: 10* 4*	
*inhalable dust **respira	
1305-62-0 calcium dihydroxi	
WEL Long-term value: 5 mg/r	n ³
Additional information:	The lists that were valid during the compilation were used as basis.
• 8.2 Exposure controls	
Personal protective equipme	ent
General protective and	
hygienic measures	Keep away from foodstuffs, beverages and food.
	Instantly remove any soiled and impregnated garments.
	Wash hands during breaks and at the end of the work. Avoid contact with the eyes and skin.
· Breathing equipment:	In case of brief exposure or low pollution use breathing filter
Breathing equipmenti	apparatus. In case of intensive or longer exposure use breathing
	apparatus that is independent of circulating air.
 Protection of hands: 	Protective gloves.
	Selection of the glove material on consideration of the penetration
	times, rates of diffusion and the degradation
• Material of gloves	After use of gloves apply skin-cleaning agents and skin cosmetics. Strong gloves
Material of gloves	The selection of the suitable gloves does not only depend on the
	material, but also on further marks of quality and varies from
	manufacturer to manufacturer. As the product is a preparation of
	several substances, the resistance of the glove material can not be
	calculated in advance and has therefore to be checked prior to the
Demotion times of allows	application.
 Penetration time of glove material 	The exact break trough time has to be found out by the
material	manufacturer of the protective gloves and has to be observed.
· Eye protection:	Safety glasses
	Tightly sealed safety glasses.
 Body protection: 	Protective work clothing.
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9.1 Information on basic physical General Information	and chemical properties
Appearance:	
Form:	Powder
Colour:	White
Smell:	Odourless
Change in condition	
Melting point/freezing point:	Not determined
Initial boiling point and boiling r	ange: Not applicable
	Not determined
Flash point:	Not applicable
Self-inflammability:	Product is not selfigniting.
Explosive properties:	Product is not explosive.
Density	Not determined
Solubility in / Miscibility with	
Water:	Unsoluble
9.2 Other information	No further relevant information available.

SECTION 10: Stability and reactivity

· 10.1 Reactivity

No further relevant information available. 10.2 Chemical stability · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications. · 10.3 Possibility of hazardous reactions No dangerous reactions known · 10.4 Conditions to avoid No further relevant information available. • 10.5 Incompatible materials: No further relevant information available. · 10.6 Hazardous decomposition products: No dangerous decomposition products known

SECTION 11: Toxicological information

· 11.1 Information on toxicological effects

- Based on available data, the classification criteria are not met. · Acute toxicity
- · LD/LC50 values that are relevant for classification:

1305-62-0 calcium dihydroxide

Oral LD50 7,340 mg/kg (Ratte)

- Primary irritant effect:
- · Skin corrosion/irritation Causes skin irritation.
- · Serious eye damage/irritation Causes serious eye damage.

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· Respiratory or skin	
sensitisation	Based on available data, the classification criteria are not met.
· CMR effects (carcinogenity,	mutagenicity and toxicity for reproduction)
· Germ cell mutagenicity	Based on available data, the classification criteria are not met.
· Carcinogenicity	Based on available data, the classification criteria are not met.
· Reproductive toxicity	Based on available data, the classification criteria are not met.
· STOT-single exposure	May cause respiratory irritation.
· 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.
SECTION 12: Ecologica	Linformation
OLOHON 12. Leologica	r mormation
· 12.1 Toxicity	
 Aquatic toxicity: 	No further relevant information available.
 12.2 Persistence and 	
degradability	No further relevant information available.
 12.3 Bioaccumulative 	
potential	No further relevant information available.
[.] 12.4 Mobility in soil	No further relevant information available.
 Additional ecological inform 	
· General notes:	Do not allow undiluted product or large quantities of it to react
	ground water, water bodies or sewage system.
· 12.5 Results of PBT and vPv	Bassessment
· 12.5 Results of PBT and vPv · PBT:	
	Bassessment

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

Recommendation
 Must not be disposed of together with household garbage. Do not allow product to reach sewage system.
 Uncleaned packagings:

· Recommendation:

Empty contaminated packagings thoroughly. They can be recycled after thorough and proper cleaning.

SECTION 14: Transport information		
· 14.1 UN-Number · ADR, ADN, IMDG, IATA	Void	
 14.2 UN proper shipping name ADR, ADN, IMDG, IATA 	Void	
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· 14.3 Transport hazard class(es)		
· ADR, ADN, IMDG, IATA		
Class	Void	
· 14.4 Packing group		
· ADR, IMDG, IATA	Void	
· 14.5 Environmental hazards:		
· Marine pollutant:	No	
· 14.6 Special precautions for user	Not applicable.	
· 14.7 Transport in bulk according to An	nex II	
of Marpol and the IBC Code	Not applicable.	
· UN "Model Regulation":	Void	

SECTION 15: Regulatory information

 15.2 Chemical safety assessment:

A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases	H315 Causes skin irritation. H318 Causes serious eye damage. H335 May cause respiratory irritation.
Department issuing data	
pecification sheet:	Environment protection department.
bbreviations and acronym	
	ADR: Accord européen sur le transport des marchandises dangereuses par Rou (European Agreement concerning the International Carriage of Dangerous Good by Road)
	IMDG: International Maritime Code for Dangerous Goods
	IATA: International Air Transport Association
	GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances
	ELINCS: European List of Notified Chemical Substances
	CAS: Chemical Abstracts Service (division of the American Chemical Society) LC50: Lethal concentration, 50 percent
	LD50: Lethal dose, 50 percent
	PBT: Persistent, Bioaccumulative and Toxic
	vPvB: very Persistent and very Bioaccumulative
	Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Dam. 1: Serious eye damage/eye irritation – Category 1
	STOT SE 3: Specific target organ toxicity (single exposure) – Category 3
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• * Data compared to the previous version altered.

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