according to Regulation (EC) No. 1907/2006



# MasterSet R 433

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SEC	TION 1:	Identification of	the	substance/mixt	ure and of the company/undertaking	
1.1 F	Product i	dentifier				
	Trade na	me	:	MasterSet R 433		
	Product of	code	:	0000000005024	12749	
1.2 F	Relevant	identified uses of t	he s	substance or mixt	ure and uses advised against	
	Use of th stance/M		:	Product for const	ruction chemicals	
1.3 C	Details of	the supplier of the	sat	ety data sheet		
	Company	/	:	MASTER BUILDI Gullfotdalen 4 NO-2120 Sagst	ERS SOLUTIONS NORWAY AS ua, Norway	
	Telephor	e	:	+4762970020		
		dress of person ble for the SDS	:	mabas-eb@mbco	<u>c-group.com</u>	
1.4 E	Emergen	cy telephone				
	ChemTel	: +1-813-248-0585				
	National	Emergency	:	GIFTINFORMA	SJONEN: +47-22-59-13-00	

Telephone Number

# **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

### Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

#### 2.2 Label elements

### Labeling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

#### **Additional Labeling**

EUH208 Contains 2-octyl-4-isothiazol-3-ones. May produce an allergic reaction.

#### 2.3 Other hazards

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

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Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

If applicable information is provided in this section on other hazards which do not result in classification but which may contribute to the overall hazards of the substance or mixture.

#### **SECTION 3: Composition/information on ingredients**

#### 3.2 Mixtures

Components

Remarks

: No particular hazards known.

#### **SECTION 4: First aid measures**

4.1 Description of first-aid me	easures
General advice	: First aid personnel should pay attention to their own safety. Immediately remove contaminated clothing.
If inhaled	: Keep patient calm, remove to fresh air. If symptoms persist, seek medical advice.
In case of skin contact	<ul> <li>After contact with skin, wash immediately with plenty of water and soap.</li> <li>Under no circumstances should organic solvent be used.</li> <li>If irritation develops, seek medical attention.</li> </ul>
In case of eye contact	: Wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist.
If swallowed	<ul> <li>Immediately rinse mouth and then drink 200-300 ml of water, seek medical attention.</li> <li>Do not induce vomiting unless told to by a poison control cen- ter or doctor.</li> </ul>
4.2 Most important symptom	s and effects, both acute and delayed
Symptoms	: Information, i.e. additional information on symptoms and ef- fects may be included in the GHS labeling phrases available in Section 2 and in the Toxicological assessments available in Section 11.

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

Treatment :		Treat symptomatically.
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## **SECTION 5: Firefighting measures**

### 5.1 Extinguishing media

Suitable extinguishing media	:	Foam Water spray Dry powder Carbon dioxide (CO2)
Unsuitable extinguishing	:	water jet

media

#### 5.2 Special hazards arising from the substance or mixture

Hazardous combustion prod- ucts	:	fumes/smoke harmful vapours Carbon oxides nitrogen oxides carbon black
		carbon black

#### 5.3 Advice for firefighters

Special protective equipment for fire-fighters	:	Wear a self-contained breathing apparatus.
Further information	:	The degree of risk is governed by the burning substance and the fire conditions. If exposed to fire, keep containers cool by spraying with water. Collect contaminated extinguishing water separately, do not allow to reach sewage or effluent systems. Contaminated extinguishing water must be disposed of in accordance with official regulations.

### **SECTION 6:** Accidental release measures

#### 6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	:	Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray. Wear eye/face protection. Use personal protective clothing. Handle in accordance with good building materials hygiene and safety practice.
6.2 Environmental precautions		
Environmental precautions	:	Contain contaminated water/firefighting water.

# Do not discharge into drains/surface waters/groundwater.

# 6.3 Methods and material for containment and cleaning up

Methods for cleaning up	:	Pick up with suitable appliance and dispose of.
		Dispose of absorbed material in accordance with regulations.

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#### 6.4 Reference to other sections

See sections: 7, 8, 11, 12 and 13.

### **SECTION 7: Handling and storage**

7.1	Precautions for safe handling	
	Advice on safe handling :	Avoid inhalation of dusts/mists/vapours. Avoid skin contact. Ensure adequate ventilation. No special measures necessary provided product is used correctly.
	Advice on protection against : fire and explosion	The product is neither self-ignitable, nor an explosion hazard, nor does it promote fires.
	Hygiene measures :	When using, do not eat, drink or smoke. Hands and/or face should be washed before breaks and at the end of the shift. At the end of the shift the skin should be cleaned and skin-care agents applied. Gloves must be inspected regularly and prior to each use. Replace if necessary (e.g. pinhole leaks).
7.2	Conditions for safe storage, incl	luding any incompatibilities
	Further information on stor- : age conditions	Keep only in the original container in a cool, dry, well- ventilated place away from ignition sources, heat or flame. Protect from direct sunlight.
	Packaging material :	Suitable material: High density polyethylene (HDPE)

#### 7.3 Specific end use(s)

Specific use(s)

For the relevant identified use(s) listed in Section 1 the advice mentioned in this section 7 is to be observed.

### **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

Contains no substances with occupational exposure limit values.

:

#### 8.2 Exposure controls

Personal protective equipment					
Eye protection :	Safety glasses with side-shields (frame goggles) (e.g. EN 166)				
Hand protection					
Remarks :	impermeable gloves Synthetic rubber gloves Manufacturer's directions for use should be observed because of great diversity of types.				
Skin and body protection :	Body protection must be chosen based on level of activity and exposure.				

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Resp	iratory protection	Combination fil	ry protection if ventilation is inadequate. ter for gases/vapours of organic, inorganic, and alkaline compounds (e.g. EN 14387 Type
Prote	Protective measures :		lust/fumes/aerosols. with the skin, eyes and clothing. e - obtain special instructions before use. rdance with good building materials hygiene ctice. sed work clothing is recommended.

# **SECTION 9: Physical and chemical properties**

#### 9.1 Information on basic physical and chemical properties

	Physical state	:	liquid
	Color	:	colorless
	Odor	:	odorless
	Flash point	:	does not flash, Aqueous solution
	Autoignition temperature	:	Not applicable
	Decomposition temperature Decomposition tempera- ture	:	No decomposition if stored and handled as pre- scribed/indicated.
	рН	:	7 (20 °C) Method: Determination of pH of aqueous solutions; Potenti- ometric method.
	Viscosity Viscosity, dynamic	:	not determined
	Solubility(ies) Water solubility	:	soluble (20 °C)
	Partition coefficient: n- octanol/water	:	not applicable for mixtures
	Density	:	approx. 1,02 - 1,06 g/cm3 (20 °C)
	Relative vapor density	:	not determined
9.2	Other information		
	Explosives	:	Not explosive
	Oxidizing properties	:	not fire-propagating
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Metal	corrosion rate	: No corrosive	effect on metal.
Evapo	ration rate	: not determine	d
Miscib	ility with water	: miscible in all 20 °C	proportions

# **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

No hazardous reactions if stored and handled as prescribed/indicated.

#### 10.2 Chemical stability

The product is stable if stored and handled as prescribed/indicated.

-		
10.3 Possibility of hazardous rea	ctic	ons
Hazardous reactions	:	The product is stable if stored and handled as pre- scribed/indicated.
10.4 Conditions to avoid		
Conditions to avoid	:	See SDS section 7 - Handling and storage.
10.5 Incompatible materials		
Materials to avoid	:	Strong acids Strong bases Strong oxidizing agents Strong reducing agents

#### **10.6 Hazardous decomposition products**

No hazardous decomposition products if stored and handled as prescribed/indicated.

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

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

#### Acute toxicity

Not classified based on available information.

### Skin corrosion/irritation

Not classified based on available information.

#### Serious eye damage/eye irritation

Not classified based on available information.

### Respiratory or skin sensitization

### Skin sensitization

Not classified based on available information.

#### **Respiratory sensitization**

Not classified based on available information.

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Germ cell mutagenicity									
Not c	Not classified based on available information.								
Carc	Carcinogenicity								
Not c	Not classified based on available information.								
Repr	Reproductive toxicity								
Not classified based on available information.									
STO	STOT-single exposure								
Not c	lassified based on avai	ilable information.							
STO	<b>F</b> -repeated exposure								
Not c	lassified based on avai	ilable information.							
Aspi	ration toxicity								
Not c	lassified based on avai	ilable information.							
11.2 Infor	mation on other haza	rds							
Furth	ner information								
Prod	uct:								
		: Health injuries	are not known or expected under normal use.						
Remarks :			Health injuries are not known or expected under normal use. The product has not been tested. The statements on toxicolo- gy have been derived from the properties of the individual components.						
Kenn		gy have been o							
	N 12: Ecological info	gy have been o components.							
SECTION	city	gy have been o components.							
SECTION 12.1 Toxic <u>Prod</u>	city uct:	gy have been of components.							
SECTION 12.1 Toxic <u>Prod</u> Ecote	city <u>uct:</u> oxicology Assessmer	gy have been of components.	derived from the properties of the individual						
SECTION 12.1 Toxic <u>Prod</u> Ecote	city uct:	gy have been of components.							
SECTION 12.1 Toxic Prod Ecote Acute	city <u>uct:</u> oxicology Assessmer	gy have been of components. ormation	derived from the properties of the individual						
SECTION 12.1 Toxic Prod Ecote Acute Chron	city uct: oxicology Assessmer e aquatic toxicity	gy have been of components. ormation t : This product ha : This product ha	derived from the properties of the individual						
SECTION 12.1 Toxic Prod Ecote Acute Chron 12.2 Pers	city uct: oxicology Assessmer e aquatic toxicity nic aquatic toxicity istence and degradab	gy have been of components. ormation t : This product ha : This product ha	derived from the properties of the individual						
SECTION 12.1 Toxid Prod Ecote Acute Chron 12.2 Pers <u>Prod</u>	city uct: oxicology Assessmer e aquatic toxicity nic aquatic toxicity istence and degradab	gy have been of components.	derived from the properties of the individual						
SECTION 12.1 Toxid Prod Ecote Acute Chron 12.2 Pers Prod Biode	city uct: oxicology Assessmer e aquatic toxicity nic aquatic toxicity istence and degradab uct:	gy have been of components.	derived from the properties of the individual as no known ecotoxicological effects. as no known ecotoxicological effects. Ing into consideration the properties of several e product is estimated not to be readily biode-						
SECTION 12.1 Toxid Prod Ecote Acute Chron 12.2 Pers Prod Biode	city uct: oxicology Assessmer e aquatic toxicity nic aquatic toxicity istence and degradate uct: egradability ccumulative potential	gy have been of components.	derived from the properties of the individual as no known ecotoxicological effects. as no known ecotoxicological effects. Ing into consideration the properties of several e product is estimated not to be readily biode-						

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12.4	12.4 Mobility in soil						
	Produ	<u>ct:</u>					
		ution among environ- compartments	:	Remarks: No data	a available		
12.5	5 Result	s of PBT and vPvB a	sse	ssment			
	Produ	<u>ct:</u>					
	Assess	sment	:	Remarks: The product does not contain a substance fulfilling the PBT (persistent/bioaccumulative/toxic) criteria or the vPvE (very persistent/very bioaccumulative) criteria.			
12.6	6 Other	adverse effects					
	Produ	<u>ct:</u>					
	Ozone	Depletion Potential	:		oduct does not contain substances that are on (EC) 1005/2009 on substances that de- ayer.		
	Additio mation	nal ecological infor-	:	The product has i	product into the environment without control. not been tested. The statements on ecotoxi- derived from the properties of the individual		

### **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods Product : Observe national and local legal requirements. The waste code in accordance with the European waste catalog (EWC) must be specified in cooperation with disposal agency/manufacturer/authorities. Residues should be disposed of in the same manner as the substance/product. Contaminated packaging Contaminated packaging should be emptied as far as possi-: ble; then it can be passed on for recycling after being thoroughly cleaned. Packs that cannot be cleaned should be disposed of in the same manner as the contents. Waste Code : 07 06 01¤, aqueous washing liquids and mother liquors

### **SECTION 14: Transport information**

### 14.1 UN number or ID number

Not regulated as a dangerous good

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### 14.2 UN proper shipping name

Not regulated as a dangerous good

#### 14.3 Transport hazard class(es)

Not regulated as a dangerous good

#### 14.4 Packing group

Not regulated as a dangerous good

#### 14.5 Environmental hazards

Not regulated as a dangerous good

#### 14.6 Special precautions for user

Not applicable

#### 14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

#### **SECTION 15: Regulatory information**

#### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

#### Other regulations:

If other regulatory information applies that is not already provided elsewhere in this safety data sheet, then it is described in this subsection.

#### 15.2 Chemical Safety Assessment

Chemical Safety Assessment not required

### **SECTION 16: Other information**

#### Full text of other abbreviations

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN -Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS -Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP -Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL -

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International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - substance of very high concern; TCSI - Taiwan Chemical Substance Inventory; TSCA -Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

#### **Further information**

Other information

: In addition to the information given in the safety data sheet we refer to the product specific 'Technical Information'.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

NO / EN