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1.1 Product identifier

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SECTION 1: Identification of the substance/mixture and of the company/undertaking

	Trade name	:	MasterWeld 908
	Product code	:	00000000050519435
1.2	Relevant identified uses of th	ne s	ubstance or mixture and uses advised against
	Recommended restrictions on use	:	Industrial use, Professional use, Consumer use
1.3	1.3 Details of the supplier of the safety data sheet		
	Company	:	Master Builders Solutions Yapı Kimyasalları Sanayi ve Ticaret Ltd. Sti., Ataşehir Kuzey, C Kapısı 3E/ 5-12 34746 İstanbul, Turkey
	Telephone	:	+902162178800
	Telefax	:	+902162178800
	E-mail address of person	:	mabas-eb@mbcc-group.com

1.4 Emergency telephone

ChemTel: +1-813-248-0585

responsible for the SDS

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

	Classification T.R. SEA No Long-term (chronic) aquatic egory 3			 H412: Harmful to aquatic life with long lasting effects.
2.2	Label elements			
	Labeling T.R. SEA No 2884 Hazard Statements	48 :	H412	Harmful to aquatic life with long lasting effects.
	Precautionary Statements	:	Preve	ntion:
			P273	Avoid release to the environment.
			Dispo	sal:
			P501	Dispose of contents/container to appropriate hazard-

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ous waste collection point.

Additional Labeling:

EUH208

Contains dibutyltin dilaurate. May produce an allergic reaction. Contains:

2.3 Other hazards

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

Chemical nature : Polymer

Components

Chemical name	CAS-No. EC-No. Index-No. Registration num- ber	Classification	Concentration (% w/w)
Trimethoxyvinylsilane	2768-02-7 220-449-8	Flam. Liq.3; H226 Acute Tox.4; H332	>= 0 - < 1,5
dibutyltin dilaurate	77-58-7	1C; H314 1; H318 Skin Sens.1; H317 Muta.2; H341 Repr.1B; H360FD STOT SE1; H370 STOT RE1; H372 Aquatic Acute1; H400 Aquatic Chronic1; H410	>= 0 - < 0,3
3-(Trimethoxysilyl)propylamine	13822-56-5 237-511-5	Skin Irrit.2; H315 Eye Dam.1; H318	>= 0 - < 1
For explanation of abbreviations see	section 16.	· ·	

SECTION 4: First aid measures

4.1 Description of first-aid measures

General advice	:	Do not leave the victim unattended.
If inhaled	:	If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of skin contact	:	Wash thoroughly with soap and water Under no circumstances should organic solvent be used.

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		If irritation deve	lops, seek medical attention.
In cas	se of eye contact	: Remove contact Protect unharm If eye irritation	
lf swa	allowed	Never give any	ry tract clear. k or alcoholic beverages. thing by mouth to an unconscious person. rsist, call a physician.

4.2 Most important symptoms and effects, both acute and delayed None known.

4.3 Indication of any immediate medical attention and special treatment needed Treatment : Treat symptomatically.

SECTION 5: Firefighting measures

5.1 Extinguishing media Suitable extinguishing media	:	Foam Water spray Dry powder Carbon dioxide (CO2)
Unsuitable extinguishing media	:	water jet
5.2 Special hazards arising from	the	e substance or mixture
Specific hazards during fire fighting	:	Do not allow run-off from fire fighting to enter drains or water courses.
5.3 Advice for firefighters		
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus for firefighting if nec- essary.
Further information	:	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Avoid dust formation.

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	6.2 Environmental precautions					
Environmental precautions		 Prevent product from entering drains. If the product contaminates rivers and lakes or drains inform respective authorities. 				
6.3 Method	ds and material for co	ntainment and clean	ing up			
Metho	ds for cleaning up	Sweep up and s	nge disposal without creating dust. hovel. , closed containers for disposal.			

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 : For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Advice on protection against Provide appropriate exhaust ventilation at places where dust . is formed. fire and explosion Hygiene measures : General industrial hygiene practice. 7.2 Conditions for safe storage, including any incompatibilities Requirements for storage Containers which are opened must be carefully resealed and : kept upright to prevent leakage. Electrical installations / workareas and containers ing materials must comply with the technological safety standards. Further information on stor-Keep only in the original container in a cool, well-ventilated place. Protect from direct sunlight. Store protected against age conditions freezing. Advice on common storage Observe TRGS 509/510 storage rules. : No materials to be especially mentioned. Further information on stor-No decomposition if stored and applied as directed. : age stability 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.

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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

8.2 Exposure controls

Personal protective equipme Eye protection Hand protection		Safety glasses
Remarks	:	Wear chemically impervious protective gloves. Wear chemi- cal resistant protective gloves. Manufacturer's directions for use should be observed because of great diversity of types.
Skin and body protection	:	Protective suit
Respiratory protection Protective measures		Wear respiratory protection if ventilation is inadequate. Avoid contact with the skin, eyes and clothing. No special measures necessary if stored and handled correct- ly. Handle in accordance with good building materials hygiene and safety practice. Wearing of closed work clothing is recommended.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance Color Odor pH	:	paste white characteristic not determined
Melting point	:	not determined
Boiling point	:	not determined
Flash point	:	not determined
Flammability (solid, gas)	:	not highly flammable
Density	:	1,46 - 1,52 g/cm3 (20 °C)
Solubility(ies) Water solubility Partition coefficient: n- octanol/water Decomposition temperature	:	No data available not applicable for mixtures No decomposition if stored and handled as pre- scribed/indicated.
Viscosity Viscosity, dynamic	:	3.052 - 3.166 mPa.s

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Explo	sive properties	: Not explosive	
Oxidizing properties		: not fire-propa	gating
9.2 Other information Self-heating substances		: No data avail	able
Self-ignition		: not self-ignitir	ng

SECTION 10: Stability and reactivity

10.1 Reactivity

No decomposition if stored and applied as directed.

10.2 Chemical stability

No decomposition if stored and applied as directed.

10.3 Possibility of hazardous reactions

Hazardous reactions	:	Stable under recommended storage conditions. No hazards to be specially mentioned.
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

10.6 Hazardous decomposition products

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

Strong reducing agents

SECTION 11: Toxicological information

11.1 Information on toxicological effects

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.

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Respiratory or skin sensitization

Skin sensitization

Not classified based on available information.

Respiratory sensitization

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

Product:

No aspiration hazard expected.

Further information

Product:

Remarks

: No data available

SECTION 12: Ecological information

12.1 Toxicity

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

Components:

3-(Trimethoxysilyl)propylamine:

Partition coefficient: n-	: log Pow: 0,2 (20 °C)
octanol/water	pH: 7
	Method: other (calculated)

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	12.4 Mobility in soil No data available					
	12.5 Results of PBT and vPvB assessment					
	Not relevant 12.6 Other adverse effects					
Prod	uct:					
Addit matic	ional ecological infor- n	unprofession Harmful to a	nental hazard cannot be excluded in the event of nal handling or disposal. quatic life. quatic life with long lasting effects.			

SECTION 13: Disposal considerations

13.1 Waste treatment methods	
Product	: The product should not be allowed to enter drains, water courses or the soil.
Contaminated packaging	: Contaminated packaging should be emptied as far as possible; then it can be passed on for recycling after being thoroughly cleaned.

SECTION 14: Transport information

14.1 UN number

Not regulated as a dangerous good

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 Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable for product as supplied.

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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.

The ingredients of this product are reported in the following inventories: DSL :

2

TSCA

15.2 Chemical Safety Assessment

SECTION 16: Other information

Full text of H-Statements

H226	:	Flammable liquid and vapour.		
H314	:	Causes severe skin burns and eye damage.		
H315	:	Causes skin irritation.		
H317	:	May cause an allergic skin reaction.		
H318	:	Causes serious eye damage.		
H332	:	Harmful if inhaled.		
H341	:	Suspected of causing genetic defects.		
H360FD	:	May damage fertility. May damage the unborn child.		
H370	:	Causes damage to organs.		
H372	:	Causes damage to organs through prolonged or repeated		
		exposure.		
H400	:	Very toxic to aquatic life.		
H410	:	Very toxic to aquatic life with long lasting effects.		
Full text of other abbreviations				
Acute Tox.	:	Acute toxicity		
Aquatic Acute	:	Hazardous to the aquatic environment - acute hazard		
Aquatic Acute Aquatic Chronic	:			
•	:	Hazardous to the aquatic environment - acute hazard Hazardous to the aquatic environment - chronic hazard Serious eye damage		
Aquatic Chronic	:	Hazardous to the aquatic environment - chronic hazard		
Aquatic Chronic Eye Dam.	: : : : : : : : : : : : : : : : : : : :	Hazardous to the aquatic environment - chronic hazard Serious eye damage		
Aquatic Chronic Eye Dam. Flam. Liq.		Hazardous to the aquatic environment - chronic hazard Serious eye damage Flammable liquids		
Aquatic Chronic Eye Dam. Flam. Liq. Muta.		Hazardous to the aquatic environment - chronic hazard Serious eye damage Flammable liquids Germ cell mutagenicity		
Aquatic Chronic Eye Dam. Flam. Liq. Muta. Repr.		Hazardous to the aquatic environment - chronic hazard Serious eye damage Flammable liquids Germ cell mutagenicity Reproductive toxicity		
Aquatic Chronic Eye Dam. Flam. Liq. Muta. Repr. Skin Irrit.		Hazardous to the aquatic environment - chronic hazard Serious eye damage Flammable liquids Germ cell mutagenicity Reproductive toxicity Skin irritation		
Aquatic Chronic Eye Dam. Flam. Liq. Muta. Repr. Skin Irrit. Skin Sens.		Hazardous to the aquatic environment - chronic hazard Serious eye damage Flammable liquids Germ cell mutagenicity Reproductive toxicity Skin irritation Skin sensitization		

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; AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regula-

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tion; 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 - 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

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