Version 2.0	Revision Date: 03/03/2021	SDS Nur 0000002		Date of last issue: 09/17/2020 Date of first issue: 09/17/2020	
SECTION	1. IDENTIFICATION				
Prod	uct name	: ENC/	AUSTO VEF	RONA TB MAXI WHITE	
Prod	uct code	: 0000	0000005167	2497 00000000051672497	
Man	ufacturer or supplier's	details			
Com	pany name of supplier	: Maste US, L		Construction Systems	
Addr	ess		0 CHAGRIN hwood OH 4		
Eme	rgency telephone	: Chem	nTel: +1-813	3-248-0585	
Reco	ommended use of the	chemical a	nd restricti	ons on use	
Reco	ommended use	: Produ	uct for const	ruction chemicals	
Rest	rictions on use	: Rese	rved for indu	ustrial and professional use.	

SECTION 2. HAZARDS IDENTIFICATION

	GHS classification in accordance with 29 CFR 1910.1200 Carcinogenicity (Inhalation) : Category 1A				
Specific target organ toxicity - repeated exposure (Inhala- tion)					
Specific target organ toxicity - repeated exposure (Inhala- tion)	:	Category 2 (Kidney, Immune system)			
Mutagen	:	Category 1B			
GHS label elements Hazard pictograms	:				
Signal Word	:	Danger			
Hazard Statements	:	H350 May cause cancer by inhalation. H372 Causes damage to organs (Lungs) through prolonged or repeated exposure if inhaled. H373 May cause damage to organs (Kidney, Immune system) through prolonged or repeated exposure if inhaled.			

Version 2.0	Revision Date: 03/03/2021	SDS Number: 000000261254	Date of last issue: 09/17/2020 Date of first issue: 09/17/2020
Precautionary Statements		P202 Do not ha and understood P260 Do not br P264 Wash ski P270 Do not ea	eathe dust/ fume/ gas/ mist/ vapours/ spray. n thoroughly after handling. at, drink or smoke when using this product. tective gloves/ protective clothing/ eye protection/
		Response: P308 + P313 IF attention.	exposed or concerned: Get medical advice/
		Storage:	
		P405 Store locl	ked up.
		Disposal:	
		P501 Dispose o posal plant.	of contents/ container to an approved waste dis-
Othe	r hazards		

Other hazards

No data available.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS-No.	Concentration (% w/w)				
Limestone	1317-65-3	>= 50 - < 70				
Titanium dioxide	13463-67-7	>= 1 - < 5				
Quartz (SiO2)	14808-60-7	>= 1 - < 5				
Silicon dioxide	7631-86-9	>= 0.1 - < 1				
Actual concentration is withheld as a trade socrat						

Actual concentration is withheld as a trade secret

SECTION 4. FIRST AID MEASURES

General advice	:	Move out of dangerous area. Show this material safety data sheet to the doctor in attend- ance. 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	:	If on skin, rinse well with water.
In case of eye contact	:	Flush eyes with water as a precaution. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.

Version 2.0	Revision Date: 03/03/2021		DS Number: 00000261254	Date of last issue: 09/17/2020 Date of first issue: 09/17/2020
lf swa	llowed	:	Do not give milk on Never give anything If symptoms pers	tract clear. or alcoholic beverages. ing by mouth to an unconscious person. ist, call a physician. ediately to hospital.
	important symptoms ffects, both acute and ed	:		ergic skin reaction. to organs through prolonged or repeated ed.
Notes	to physician	:	Treat symptomat	ically.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray Foam Dry powder Carbon dioxide (CO2)
Unsuitable extinguishing media	:	High volume water jet
Specific hazards during fire fighting	:	See SDS section 10 - Stability and reactivity.
Hazardous combustion prod- ucts	:	harmful vapours nitrogen oxides fumes/smoke carbon black carbon oxides
Further information	:	Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus for firefighting if necessary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Use personal protective equipment.
Environmental precautions	:	Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
Methods and materials for containment and cleaning up	:	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.

Version	Revision Date:	SDS Number:	Date of last issue: 09/17/2020
2.0	03/03/2021	000000261254	Date of first issue: 09/17/2020

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Advice on safe handling	:	Do not breathe vapors/dust. Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap- plication area. Dispose of rinse water in accordance with local and national regulations. Persons susceptible to skin sensitization problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.
Conditions for safe storage	:	Keep container tightly closed in a dry and well-ventilated place. Electrical installations / working materials must comply with the technological safety standards.
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.
Materials to avoid	:	No applicable information available.
Recommended storage tem- perature	:	32 °F / 0 °C
Further information on stor- age stability	:	Minimum storage temperature:

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Limestone	1317-65-3	REL value (Respirable)	5 mg/m3	NIOSH
		REL value (Total)	10 mg/m3	NIOSH
		PEL (Respir- able fraction)	5 mg/m3	29 CFR 1910.1000 (Table Z-1)
		PEL (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1)

/ersion 2.0	Revision Date: 03/03/2021	SDS Number: 000000261254		t issue: 09/17/2020 t issue: 09/17/2020	
			TWA value (Respirable fraction)	5 mg/m3	29 CFR 1910.1000 (Table Z-1-/
			TWA value (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1-/
			TWA (total dust)	15 mg/m3	OSHA Z-1
			TWA (respir- able fraction)	5 mg/m3	OSHA Z-1
			TWA (Total dust)	15 mg/m3	OSHA P0
			TWA (respir- able dust fraction)	5 mg/m3	OSHA P0
			TWA (Res- pirable)	5 mg/m3 (Calcium car- bonate)	NIOSH REL
			TWA (total)	10 mg/m3 (Calcium car- bonate)	NIOSH REL
Titani	ium dioxide	13463-67-7	TWA value	10 mg/m3	ACGIHTLV
			PEL (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1)
			TWA value (Total dust)	10 mg/m3	29 CFR 1910.1000 (Table Z-1-/
			TWA (total dust)	15 mg/m3	OSHA Z-1
			TWA (Total dust)	10 mg/m3	OSHA P0
			TWA	10 mg/m3 (Titanium dioxide)	ACGIH
Quart	tz (SiO2)	14808-60-7	TWA value (Respirable fraction)	0.025 mg/m3	ACGIHTLV
			TWA value	0.05 mg/m3 (Respirable dust)	29 CFR 1910.1001- 1050
			OSHA Action level	0.025 mg/m3 (Respirable dust)	29 CFR 1910.1001- 1050
			REL value (Respirable dust)	0.05 mg/m3	NIOSH
			TWA (Res- pirable dust)	0.05 mg/m3	OSHA Z-1
			TWA (respir- able)	10 mg/m3 / %SiO2+2	OSHA Z-3
			TWA (respir- able)	250 mppcf / %SiO2+5	OSHA Z-3
			TWA (respir- able dust	0.1 mg/m3	OSHA P0

Versior 2.0			t issue: 09/17/2020 t issue: 09/17/2020			
				fraction) TWA (Res- pirable par- ticulate mat-	0.025 mg/m3 (Silica)	ACGIH
				ter) PEL (respir- able)	0.05 mg/m3	OSHA CARC
				TWA (Res- pirable dust)	0.05 mg/m3 (Silica)	NIOSH REL
Er	gineering measures	:	No applicable	information ava	ilable.	
	ersonal protective equipm espiratory protection	nent :	Wear appropr may be excee		pirator when exposu	re limits
Ha	and protection					
	Remarks	:	The suitability for a specific workplace should be discussed with the producers of the protective gloves.			
Ey	e protection	:	Eye wash bottle with pure water Tightly fitting safety goggles			
Sk	in and body protection	:	Impervious clothing Choose body protection according to the amount and con- centration of the dangerous substance at the work place.			
Pr	otective measures	:	Do not inhale gases/vapours/aerosols. Avoid contact with the skin, eyes and clothing. Avoid exposure - obtain special instructions before use. Handle in accordance with good building materials hygiene and safety practice. Wearing of closed work clothing is recommended.			
Ну	giene measures	:	Wash hands t	pefore breaks ar	nd at the end of work	day.
SECTIO	ON 9. PHYSICAL AND CH	EMI	CAL PROPER	TIES		
Ap	pearance	:	viscous			
Co	lor	:	white to light beige			
Oc	lor	:	like acrylic			
Oc	dor Threshold	:	No data avail	lable		
рН	I	:	9 - 10 (73 °F	/ 23 °C)		
Me	elting point	:	No applicable information available.			

/ersion 2.0	Revision Date: 03/03/2021	-	S Number: 0000261254	Date of last issue: 09/17/2020 Date of first issue: 09/17/2020
Boiling	g point	:	Not applicable	
Flash p	point	:	> 201 °F / > 94 °	C
			Method: Standar Closed Tester	rd Method of Test for Flash Point by Setaflas
Evapo	ration rate	:	No applicable in	formation available.
Flamm	nability (solid, gas)	:	not determined	
	explosion limit / Upper ability limit	:	No applicable in	formation available.
	explosion limit / Lower ability limit	:	No applicable in	formation available.
Vapor	pressure	:	No applicable in	formation available.
Relativ	ve vapor density	:	Heavier than air.	
Relativ	ve density	:	No applicable in	formation available.
Densit	у	:	14.5 lb/USg (68	°F / 20 °C)
Bulk de	ensity	:	Not applicable	
	lity(ies) tter solubility	:	partly miscible	
Sol	ubility in other solvents	:	No applicable in	formation available.
	on coefficient: n- pl/water	:	Not applicable	
Autoig	nition temperature	:	Based on the wa	ater content the product does not ignite.
Decom	nposition temperature	:	No decomposition scribed/indicated	on if stored and handled as pre- d.
Viscos Vis	ity cosity, dynamic	:	No applicable in	formation available.
Vis	cosity, kinematic	:	No applicable in	formation available.
Explos	sive properties	:	Not explosive Not explosive	
Oxidizi	ing properties	:	Not an oxidizer.	
Sublim	nation point	:	No applicable in	formation available.
Molecu	ular weight	:	No data availabl	e

Versi 2.0	ion	Revision Date: 03/03/2021		S Number: 0000261254	Date of last issue: 09/17/2020 Date of first issue: 09/17/2020			
SEC	TION 1	0. STABILITY AND RE	EAC	ΤΙVITY				
	Reactiv	vity	:	No decompositio	No decomposition if stored and applied as directed.			
	Chemical stability		:	No decomposition if stored and applied as directed.				
	Possibility of hazardous reac- tions		:	No decompositio	n if stored and applied as directed.			
	Conditions to avoid		:	See SDS section	7 - Handling and storage.			
	Incompatible materials		:	Strong acids Strong bases Strong oxidizing agents Strong reducing agents				
	Hazard product	ous decomposition ts	:	No hazardous de as prescribed/inc	composition products if stored and handled licated.			

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Product:

Acute oral toxicity	:	Remarks: No applicable information available.
Acute inhalation toxicity	:	Remarks: No applicable information available.
Acute dermal toxicity	:	Remarks: No applicable information available.

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.

Germ cell mutagenicity

May cause genetic defects.

Carcinogenicity

May cause cancer by inhalation.

Reproductive toxicity

Not classified based on available information.

Version	Revision Date:	SDS Number:	Date of last issue: 09/17/2020
2.0	03/03/2021	00000261254	Date of first issue: 09/17/2020

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

Causes damage to organs (Lung) through prolonged or repeated exposure if inhaled. May cause damage to organs (Kidney, Immune system) through prolonged or repeated exposure if inhaled.

Aspiration toxicity

Not classified based on available information.

Further information

Product:

Remarks

: Health injuries are not known or expected under normal use. The product has not been tested. The statements on toxicology have been derived from the properties of the individual components.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

No data available

Persistence and degradability

No data available

Bioaccumulative potential

No data available

Mobility in soil

No data available

Other adverse effects

Product:

Additional ecological infor-	:	There is a high probability that the product is not acutely
mation		harmful to aquatic organisms.
		The product has not been tested. The statements on ecotoxi-
		cology have been derived from the properties of the individual
		components.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	:	Do not contaminate ponds, waterways or ditches with chemi- cal or used container. Dispose of in accordance with national, state and local regula- tions. Do not discharge into drains/surface waters/groundwater.
Contaminated packaging	:	Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the sub- stance/product.

Version	Revision Date:	SDS Number:	Date of last issue: 09/17/2020
2.0	03/03/2021	00000261254	Date of first issue: 09/17/2020

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

Not regulated as a dangerous good

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

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

Not applicable for product as supplied.

Domestic regulation

49 CFR

New

Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

US State Regulations

Pennsylvania Right To Know

Limestone	1317-65-3
Titanium dioxide	13463-67-7
Quartz (SiO2)	14808-60-7
Jersey Right To Know	
Limestone	1317-65-3
Titanium dioxide	13463-67-7
Distillates (petroleum), hydrotreated heavy naphthenic	64742-52-5

California Prop. 65

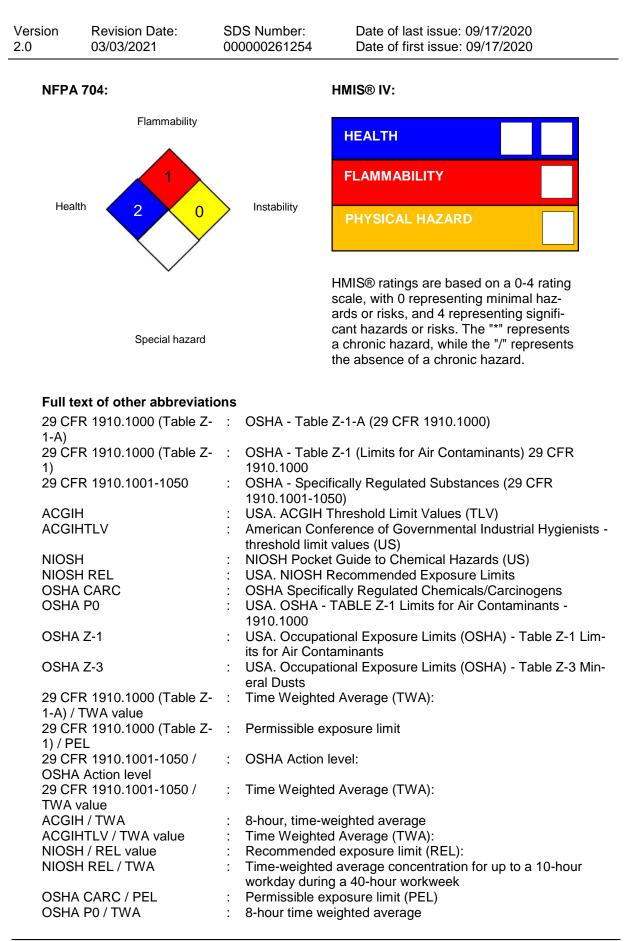
WARNING: This product can expose you to chemicals including benzophenone, which is/are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

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

: On the inventory, or in compliance with the inventory

SECTION 16. OTHER INFORMATION

Further information



OSHA Z-3 / TWA

ENCAUSTO VERONA TB MAXI WHITE

Version	Revision Date:	SDS Number:	Date of last issue: 09/17/2020
2.0	03/03/2021	000000261254	Date of first issue: 09/17/2020
OSHA	A Z-1 / TWA	: 8-hour time	weighted average

AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; 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; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; 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; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; 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; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ -Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; 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

8-hour time weighted average

Revision Date

: 03/03/2021

We support worldwide Responsible Care® initiatives. We value the health and safety of our employees, customers, suppliers and neighbors, and the protection of the environment. Our commitment to Responsible Care is integral to conducting our business and operating our facilities in a safe and environmentally responsible fashion, supporting our customers and suppliers in ensuring the safe and environmentally sound handling of our products, and minimizing the impact of our operations on society and the environment during production, storage, transport, use and disposal of our products.

IMPORTANT: WHILE THE DESCRIPTIONS, DESIGNS, DATA AND INFORMATION CONTAINED HEREIN ARE PRESENTED IN GOOD FAITH AND BELIEVED TO BE ACCURATE , IT IS PROVIDED FOR YOUR GUIDANCE ONLY. BECAUSE MANY FACTORS MAY AFFECT PROCESSING OR APPLICATION/USE, WE RECOMMEND THAT YOU MAKE TESTS TO DETERMINE THE SUITABILITY OF A PRODUCT FOR YOUR PARTICULAR PURPOSE PRIOR TO USE. NO WARRANTIES OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING

Version	Revision Date:	SDS Number:	Date of last issue: 09/17/2020
2.0	03/03/2021	00000261254	Date of first issue: 09/17/2020

WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE MADE REGARDING PRODUCTS DESCRIBED OR DESIGNS, DATA OR INFORMATION SET FORTH, OR THAT THE PRODUCTS, DESIGNS, DATA OR INFORMATION MAY BE USED WITHOUT INFRINGING THE INTELLECTUAL PROPERTY RIGHTS OF OTHERS. IN NO CASE SHALL THE DESCRIPTIONS, INFORMATION, DATA OR DESIGNS PROVIDED BE CONSIDERED A PART OF OUR TERMS AND CONDITIONS OF SALE. FURTHER, YOU EXPRESSLY UNDERSTAND AND AGREE THAT THE DESCRIPTIONS, DESIGNS, DATA, AND INFORMATION FURNISHED BY OUR COMPANY HEREUNDER ARE GIVEN GRATIS AND WE ASSUME NO OBLIGATION OR LIABILITY FOR THE DESCRIPTION, DESIGNS, DATA AND INFORMATION GIVEN OR RESULTS OBTAINED, ALL SUCH BEING GIVEN AND ACCEPTED AT YOUR RISK.

US / EN