



Sikalastic-658 court red Formerly MSeal 658 crt red

Version Revision Date: SDS Number: Date of last issue: -

1.0 09/04/2020 000000260207 Date of first issue: 09/04/2020

SECTION 1. IDENTIFICATION

Product name : Sikalastic-658 court red Formerly MSeal 658 crt red

Product code : 00000000056585491

Manufacturer or supplier's details

Company name of supplier : Sika MBCC US LLC

Address : 201 POLITO AVE

Lyndhurst NJ 07071

Emergency telephone : ChemTel: +1-813-248-0585

Recommended use of the chemical and restrictions on use

Recommended use : Product for construction chemicals

Restrictions on use : Reserved for industrial and professional use.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with 29 CFR 1910.1200

Skin corrosion/irritation : 2

Serious eye damage/eye

irritation

Category 2A

Skin sensitization : Category 1

Carcinogenicity : 1A

Specific target organ toxicity

- repeated exposure (Inhala-

tion)

Category 1

Specific target organ toxicity

- repeated exposure (Inhala-

tion)

2 (Kidney, Immune system)

Short-term (acute) aquatic

hazard

: 3

Long-term (chronic) aquatic

hazard

: 3

GHS label elements



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Hazard pictograms





Signal Word : Danger

Hazard Statements : H319 Causes serious eye irritation.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H350 May cause cancer.

H373 May cause damage to organs through prolonged or re-

peated exposure.

H372 Causes damage to organs through prolonged or repeated

exposure if inhaled.

H402 Harmful to aquatic life.

H412 Harmful to aquatic life with long lasting effects.

Precautionary Statements

Prevention:

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

P201 Obtain special instructions before use.

P260 Do not breathe dust or mist.

P202 Do not handle until all safety precautions have been read

and understood.

P273 Avoid release to the environment.

P270 Do not eat, drink or smoke when using this product.

P264 Wash face, hands and any exposed skin thoroughly after

handling.

P272 Contaminated work clothing should not be allowed out of

the workplace.

Response:

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P314 Get medical advice/ attention if you feel unwell. P308 + P311 IF exposed or concerned: Call a POISON

CENTER/ doctor.

P303 + P352 IF ON SKIN (or hair): Wash with plenty of soap

and water.

P332 + P313 If skin irritation occurs: Get medical advice/ atten-

tion.

P362 + P364 Take off contaminated clothing and wash it before

reuse.

P337 + P311 If eye irritation persists: Call a POISON CENTER or doctor/physician.

Storage:

P405 Store locked up.

Disposal:

P501 Dispose of contents/container to appropriate hazardous waste collection point.



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Other hazards

No data available.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature : No applicable information available.

Components

Chemical name	CAS-No.	Concentration (% w/w)
Quartz (SiO2)	14808-60-7	>= 25 - < 50
Limestone	1317-65-3	>= 3 - < 5
ammonia	7664-41-7	>= 0.3 - < 1
2-dimethylaminoethanol	108-01-0	>= 0.3 - < 1
bronopol	52-51-7	>= 0.2 - < 0.3
ammonia, aqueous solution	1336-21-6	>= 0.1 - < 0.3
chlorothalonil	1897-45-6	>= 0.2 - < 0.3
Titanium dioxide	13463-67-7	>= 0.1 - < 0.3
Isobutyric acid, monoester with 2,2,4-	25265-77-4	>= 0.3 - < 1
trimethylpentane-1,3-diol		

SECTION 4. FIRST AID MEASURES

General advice : First aid personnel should pay attention to their own safety.

If the patient is likely to become unconscious, place and transport in stable sideways position (recovery position).

Immediately remove contaminated clothing.

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 : Keep patient calm, remove to fresh air, seek medical atten-

tion.

Consult a physician after significant exposure.

If unconscious, place in recovery position and seek medical

advice.

In case of skin contact : Immediately wash thoroughly with soap and water, seek med-

ical attention.

If skin irritation persists, call a physician.

If on skin, rinse well with water. If on clothes, remove clothes.

In case of eye contact : Wash affected eyes for at least 15 minutes under running

water with eyelids held open, consult an eye specialist.

Immediately flush eye(s) with plenty of water.

Remove contact lenses.



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Protect unharmed eye.

Keep eye wide open while rinsing.

If eye irritation persists, consult a specialist.

If swallowed : Immediately rinse mouth and then drink 200-300 ml of water,

seek medical attention.

Induce vomiting immediately and call a physician.

Keep respiratory tract clear.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

If symptoms persist, call a physician. Take victim immediately to hospital.

Most important symptoms and effects, both acute and

and effects, both acute ar delayed

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye irritation.

May cause cancer.

Causes damage to organs through prolonged or repeated

exposure if inhaled.

May cause damage to organs through prolonged or repeated

exposure.

Notes to physician : Treat symptomatically.

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

Do not allow run-off from fire fighting to enter drains or water

courses.

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.

Special protective equipment :

for fire-fighters

Wear self-contained breathing apparatus for firefighting if nec-

essary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emer-

gency procedures

Use personal protective equipment.

Ensure adequate ventilation.





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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.

SECTION 7. HANDLING AND STORAGE

Advice on protection against :

fire and explosion

Product is not explosive.

Normal measures for preventive fire protection.

Advice on safe handling Avoid formation of aerosol.

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.

Provide sufficient air exchange and/or exhaust in work rooms. 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.

Keep container tightly closed in a dry and well-ventilated Conditions for safe storage

place.

Containers which are opened must be carefully resealed and

kept upright to prevent leakage. Observe label precautions.

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, wellventilated place away from ignition sources, heat or flame.

Protect from direct sunlight.

Materials to avoid Observe VCI storage rules.

Further information on stor-

age stability

No data available

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters



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Components	CAS-No.	Value type	Control parame-	Basis
		(Form of	ters / Permissible	
		exposure)	concentration	
Limestone	1317-65-3	REL value	5 mg/m3	NIOSH
		(Respirable)	10 / 0	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
		REL value	10 mg/m3	NIOSH
		(Total)	- / -	00.055
		PEL (Respir-	5 mg/m3	29 CFR
		able fraction)		1910.1000
				(Table Z-1)
		PEL (Total	15 mg/m3	29 CFR
		dust)		1910.1000
			_ , _	(Table Z-1)
		TWA value	5 mg/m3	29 CFR
		(Respirable		1910.1000
		fraction)		(Table Z-1-A)
		TWA value	15 mg/m3	29 CFR
		(Total dust)		1910.1000
				(Table Z-1-A)
		TWA (total dust)	15 mg/m3	OSHA Z-1
		TWA (respir-	5 mg/m3	OSHA Z-1
		able fraction)		
		TWA (Total	15 mg/m3	OSHA P0
		dust)		
		TWA (respir-	5 mg/m3	OSHA P0
		able dust		
		fraction)		
		TWA (Res-	5 mg/m3	NIOSH REL
		pirable)	(Calcium car-	
			bonate)	
		TWA (total)	10 mg/m3	NIOSH REL
			(Calcium car-	
			bonate)	
ammonia, aqueous solution	1336-21-6	STEL value	35 ppm	ACGIHTLV
		TWA value	25 ppm	ACGIHTLV
		REL value	25 ppm	NIOSH
			18 mg/m3	
		STEL value	35 ppm	NIOSH
			27 mg/m3	
		PEL	50 ppm	29 CFR
			35 mg/m3	1910.1000
				(Table Z-1)
		STEL value	35 ppm	29 CFR
			27 mg/m3	1910.1000
				(Table Z-1-A)
		TWA	25 ppm (Ammonia)	ACGIH
		STEL	35 ppm	ACGIH
			(Ammonia)	
		TWA	25 ppm	NIOSH REL
			18 mg/m3	



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			(Ammonia)	
		ST	35 ppm	NIOSH REL
			27 mg/m3	
			(Ammonia)	
ammonia	7664-41-7	STEL value	35 ppm	ACGIHTLV
		TWA value	25 ppm	ACGIHTLV
		REL value	25 ppm	NIOSH
			18 mg/m3	
		STEL value	35 ppm	NIOSH
			27 mg/m3	
		PEL	50 ppm	29 CFR
			35 mg/m3	1910.1000
				(Table Z-1)
		STEL value	35 ppm	29 CFR
			27 mg/m3	1910.1000
				(Table Z-1-A)
		TWA	50 ppm	OSHA Z-1
			35 mg/m3	
		STEL	35 ppm	OSHA P0
			27 mg/m3	
		TWA	25 ppm	ACGIH
		10070	(Ammonia)	7.00
		STEL	35 ppm	ACGIH
		SILL	(Ammonia)	ACCIII
		TWA	25 ppm	NIOSH REL
		1 1 1 1 1 1 1	18 mg/m3	NIOSITIKEL
			(Ammonia)	
		ST	35 ppm	NIOSH REL
		31	27 mg/m3	NIOSHIKEL
			(Ammonia)	
Ouertz (SiO2)	14808-60-7	TWA value	0.025 mg/m3	ACGIHTLV
Quartz (SiO2)	14000-00-7		0.025 1119/1113	ACGIRTLY
		(Respirable fraction)		
			0.05/0	00.050
		TWA value	0.05 mg/m3	29 CFR
			0.05 mg/m3 (Respirable dust)	1910.1001-
		TWA value	(Respirable dust)	1910.1001- 1050
		TWA value OSHA Action	(Respirable dust) 0.025 mg/m3	1910.1001- 1050 29 CFR
<u> </u>		TWA value	(Respirable dust)	1910.1001- 1050 29 CFR 1910.1001-
		TWA value OSHA Action level	(Respirable dust) 0.025 mg/m3 (Respirable dust)	1910.1001- 1050 29 CFR 1910.1001- 1050
		TWA value OSHA Action level REL value	(Respirable dust) 0.025 mg/m3	1910.1001- 1050 29 CFR 1910.1001-
		TWA value OSHA Action level REL value (Respirable	(Respirable dust) 0.025 mg/m3 (Respirable dust)	1910.1001- 1050 29 CFR 1910.1001- 1050
		TWA value OSHA Action level REL value (Respirable dust)	(Respirable dust) 0.025 mg/m3 (Respirable dust) 0.05 mg/m3	1910.1001- 1050 29 CFR 1910.1001- 1050 NIOSH
		TWA value OSHA Action level REL value (Respirable dust) TWA (Res-	(Respirable dust) 0.025 mg/m3 (Respirable dust)	1910.1001- 1050 29 CFR 1910.1001- 1050
		TWA value OSHA Action level REL value (Respirable dust) TWA (Respirable dust)	(Respirable dust) 0.025 mg/m3 (Respirable dust) 0.05 mg/m3 0.05 mg/m3	1910.1001- 1050 29 CFR 1910.1001- 1050 NIOSH
		TWA value OSHA Action level REL value (Respirable dust) TWA (Respirable dust) TWA (respirable dust)	(Respirable dust) 0.025 mg/m3 (Respirable dust) 0.05 mg/m3 0.05 mg/m3	1910.1001- 1050 29 CFR 1910.1001- 1050 NIOSH
		TWA value OSHA Action level REL value (Respirable dust) TWA (Respirable dust) TWA (respirable)	(Respirable dust) 0.025 mg/m3 (Respirable dust) 0.05 mg/m3 0.05 mg/m3 10 mg/m3 / %SiO2+2	1910.1001- 1050 29 CFR 1910.1001- 1050 NIOSH OSHA Z-1
		TWA value OSHA Action level REL value (Respirable dust) TWA (Respirable dust) TWA (respirable) TWA (respirable)	(Respirable dust) 0.025 mg/m3 (Respirable dust) 0.05 mg/m3 0.05 mg/m3 10 mg/m3 / %SiO2+2 250 mppcf /	1910.1001- 1050 29 CFR 1910.1001- 1050 NIOSH
		TWA value OSHA Action level REL value (Respirable dust) TWA (Respirable dust) TWA (respirable) TWA (respirable)	(Respirable dust) 0.025 mg/m3 (Respirable dust) 0.05 mg/m3 0.05 mg/m3 10 mg/m3 / %SiO2+2 250 mppcf / %SiO2+5	1910.1001- 1050 29 CFR 1910.1001- 1050 NIOSH OSHA Z-1 OSHA Z-3
		TWA value OSHA Action level REL value (Respirable dust) TWA (Respirable dust) TWA (respirable) TWA (respirable) TWA (respirable) TWA (respirable)	(Respirable dust) 0.025 mg/m3 (Respirable dust) 0.05 mg/m3 0.05 mg/m3 10 mg/m3 / %SiO2+2 250 mppcf /	1910.1001- 1050 29 CFR 1910.1001- 1050 NIOSH OSHA Z-1
		TWA value OSHA Action level REL value (Respirable dust) TWA (Respirable dust) TWA (respirable) TWA (respirable)	(Respirable dust) 0.025 mg/m3 (Respirable dust) 0.05 mg/m3 0.05 mg/m3 10 mg/m3 / %SiO2+2 250 mppcf / %SiO2+5	1910.1001- 1050 29 CFR 1910.1001- 1050 NIOSH OSHA Z-1 OSHA Z-3
		TWA value OSHA Action level REL value (Respirable dust) TWA (Respirable dust) TWA (respirable) TWA (respirable) TWA (respirable) TWA (respirable)	(Respirable dust) 0.025 mg/m3 (Respirable dust) 0.05 mg/m3 0.05 mg/m3 10 mg/m3 / %SiO2+2 250 mppcf / %SiO2+5	1910.1001- 1050 29 CFR 1910.1001- 1050 NIOSH OSHA Z-1 OSHA Z-3

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pirable par- ticulate mat- ter)	(Silica)	
PEL (respir- able)	0.05 mg/m3	OSHA CARC
TWA (Respirable dust)	0.05 mg/m3 (Silica)	NIOSH REL

Engineering measures : No applicable information available.

Personal protective equipment

Respiratory protection : When workers are facing concentrations above the occupa-

tional exposure limits they must use appropriate certified

respirators.

Hand protection

Remarks : The suitability for a specific workplace should be discussed

with the producers of the protective gloves.

Eye protection : Eye wash bottle with pure water

Tightly fitting safety goggles

Wear face-shield and protective suit for abnormal processing

problems.

Skin and body protection : Impervious clothing

Choose body protection according to the amount and concentration of the dangerous substance at the work place.

Protective 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.

Hygiene measures : When using do not eat or drink.

When using do not smoke.

Wash hands before breaks and at the end of workday.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : liquid

Color : pigmented

Odor : product specific

Odor Threshold : No data available



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pH : 9 - 9.7

Melting point : No applicable information available.

Boiling point : No applicable information available.

Flash point : negligible

Evaporation rate : No applicable information available.

Flammability (solid, gas) : not determined

Upper explosion limit / Upper

flammability limit

No applicable information available.

Lower explosion limit / Lower

flammability limit

No applicable information available.

Vapor pressure : No data available

Relative vapor density : No applicable information available.

Relative density : No applicable information available.

Density : approx. 12.22 lb/USg (68.00 °F / 20.00 °C)

approx. 1.5 g/cm3 (68 °F / 20 °C)

Solubility(ies)

Water solubility : dispersible

Solubility in other solvents : No applicable information available.

Partition coefficient: n-

octanol/water

No applicable information available.

Autoignition temperature : No data available

Decomposition temperature : No decomposition if stored and handled as pre-

scribed/indicated.

Viscosity

Viscosity, dynamic : No applicable information available.

Viscosity, kinematic : No applicable information available.

Explosive properties : Not explosive

Not explosive

Oxidizing properties : Based on its structural properties the product is not classified

as oxidizing.



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Sublimation point : No applicable information available.

Molecular weight : No data available

SECTION 10. STABILITY AND REACTIVITY

Reactivity : No decomposition if stored and applied as directed.

Chemical stability : No decomposition if stored and applied as directed.

Possibility of hazardous reac-

tions

No decomposition 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

Hazardous decomposition

products

No hazardous decomposition products if stored and handled

as prescribed/indicated.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Skin corrosion/irritation

Causes skin irritation.

Product:

Remarks : May cause skin irritation and/or dermatitis.

Serious eye damage/eye irritation

Causes serious eye irritation.

Product:

Remarks : May cause irreversible eye damage.

Respiratory or skin sensitization

Skin sensitization

May cause an allergic skin reaction.

Respiratory sensitization

Not classified based on available information.

Product:

Remarks : Causes sensitization.



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Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

May cause cancer.

Reproductive toxicity

Not classified based on available information.

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

Causes damage to organs through prolonged or repeated exposure if inhaled. May cause damage to organs through prolonged or repeated exposure.

Aspiration toxicity

Not classified based on available information.

Product:

No aspiration hazard expected.

Further information

Product:

Remarks : The product has not been tested. The statement has been

derived from the properties of the individual components.

Remarks : No data available

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Components:

bronopol:

M-Factor (Acute aquatic tox- : 10

icity)

M-Factor (Chronic aquatic

toxicity)

: 1

Persistence and degradability

No data available

Bioaccumulative potential

Components:

Quartz (SiO2):

Partition coefficient: n-

octanol/water

Remarks: not applicable



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ammonia:

Partition coefficient: n- : log Pow: 0.23 (68 °F / 20 °C) octanol/water : Method: other (calculated)

Remarks: The value has not been determined because the

substance is inorganic.

2-dimethylaminoethanol:

Partition coefficient: n- : log Pow: -0.55 (73 °F / 23 °C) octanol/water : Method: internal method

bronopol:

Partition coefficient: n- : Pow: 1.64 (75 °F / 24 °C) octanol/water : log Pow: 0.22 (75 °F / 24 °C)

pH: 7

Method: Partition coefficient

GLP: yes

ammonia, aqueous solution:

Partition coefficient: n-

octanol/water

Remarks: not applicable

chlorothalonil:

Partition coefficient: n-

octanol/water

log Pow: 2.94 (77 °F / 25 °C)

Titanium dioxide:

Partition coefficient: n-

octanol/water

Remarks: not applicable

Isobutyric acid, monoester with 2,2,4-trimethylpentane-1,3-diol:

Partition coefficient: n- : log Pow: 3.2 (77 °F / 25 °C)

octanol/water pH: 7

Method: Partition coefficient (n-octanol/water), HPLC method.

GLP: no

Mobility in soilNo data available

Other adverse effects

Product:

Additional ecological infor-

mation

An environmental hazard cannot be excluded in the event of

unprofessional handling or disposal.

Harmful to aquatic life.

Harmful to aquatic life with long lasting effects.



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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.

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

Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

SARA 313 : The following components are subject to reporting levels es-

tablished by SARA Title III, Section 313:

chlorothalonil 1897-45-6

US State Regulations

Pennsylvania Right To Know

Limestone 1317-65-3 Quartz (SiO2) 14808-60-7

New Jersey Right To Know

 Limestone
 1317-65-3

 chlorothalonil
 1897-45-6

 Quartz (SiO2)
 14808-60-7





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California Prop. 65

WARNING: This product can expose you to chemicals including chlorothalonil, which is/are known to the State of California to cause cancer, and

ethyleneglycol, which is/are known to the State of California to cause birth defects or other reproductive harm. 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

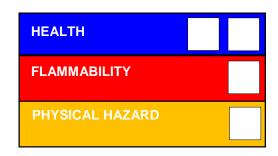
Further information

NFPA 704:

Health 2 0 Instability

Special hazard

HMIS® IV:



HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.

Full text of other abbreviations

29 CFR 1910.1000 (Table Z- : OSHA - Table Z-1-A (29 CFR 1910.1000)

1-Δ\

29 CFR 1910.1000 (Table Z- : OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR

1910.1000

29 CFR 1910.1001-1050 : OSHA - Specifically Regulated Substances (29 CFR

1910.1001-1050)

ACGIH : USA. ACGIH Threshold Limit Values (TLV)

ACGIHTLV : American Conference of Governmental Industrial Hygienists -

threshold limit values (US)

NIOSH : NIOSH Pocket Guide to Chemical Hazards (US)
NIOSH REL : USA. NIOSH Recommended Exposure Limits

OSHA CARC : OSHA Specifically Regulated Chemicals/Carcinogens
OSHA P0 : USA. OSHA - TABLE Z-1 Limits for Air Contaminants -

1910.1000

OSHA Z-1 : USA. Occupational Exposure Limits (OSHA) - Table Z-1 Lim-



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its for Air Contaminants

OSHA Z-3 : USA. Occupational Exposure Limits (OSHA) - Table Z-3 Min-

eral Dusts

29 CFR 1910.1000 (Table Z- : Short Term Exposure Limit (STEL):

1-A) / STEL value

29 CFR 1910.1000 (Table Z- : Time Weighted Average (TWA):

1-A) / TWA value

29 CFR 1910.1000 (Table Z- : Permissible exposure limit

1) / PEL

29 CFR 1910.1001-1050 / : OSHA Action level:

OSHA Action level

OSHA CARC / PEL

OSHA P0 / TWA OSHA P0 / STEL

29 CFR 1910.1001-1050 / : Time Weighted Average (TWA):

TWA value

ACGIH / TWA : 8-hour, time-weighted average ACGIH / STEL : Short-term exposure limit

ACGIHTLV / STEL value : Short Term Exposure Limit (STEL):
ACGIHTLV / TWA value : Time Weighted Average (TWA):
NIOSH / REL value : Recommended exposure limit (REL):
NIOSH / STEL value : Short Term Exposure Limit (STEL):

NIOSH REL / TWA : Time-weighted average concentration for up to a 10-hour

workday during a 40-hour workweek

NIOSH REL / ST : STEL - 15-minute TWA exposure that should not be exceeded

at any time during a workday
Permissible exposure limit (PEL)
8-hour time weighted average
Short-term exposure limit

OSHA Z-1 / TWA : 8-hour time weighted average OSHA Z-3 / 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



Sikalastic-658 court red Formerly MSeal 658 crt red

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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

Revision Date : 09/04/2020

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