

SAFETY DATA SHEET

JULY 22, 2019

13576 Desmond Street

Pacoima, CA 91331 - USA

Section -1. CHEM	ICAL PR	ODUCT AND COMP	ANY IDENTIFICATIO	N			
1.1. Product	Identifi	er: CS-3330 C.I. Part	t B Class B (all applic	ation tir	nes)		
- Product Na	- Product Name: Corrosion Inhibiting Sealant / Catalyst Part B						
- Product ref	ference:	CS-3330 C.I. CLB PT	В				
1.2. Product	Use:						
- Corrosion	Inhibitiı	ng Sealant Catalyst					
1.3. Manufa	cturer's	Name:		1.:	3.1 Supplier	s Name (if not man	ufacturer)
CAGE Code:	14439						
Flamemaste	er Corp.						
Chem Seal D	oivision						
13576 Desm	ond Str	eet					
Pacoima, CA	91333 -	– USA					
Technical Co	ontact:			1.4	4. Emergenc	y Telephone:	
Flamen	master (Corp.		Chemtrec – Chemtrec International			
Tel: 81	L8-890-1	401		800-424-9300 (North America)			
Fax: 818-890-6001		703-527-3887 (Outside North America))					
<u>www.fl</u>	lamema	ster.com					
Specific	ation:	AMS 3284 TYPE	2 PART B CAT	ALYST	CLASS B	(CORROSION IN	HIBITING)
NSN	:	8030-01-418-5414 CS3330CI CLB1/2 2.50Z	8030-01-418-5418 CS3330CI CLB1/2 60Z		1-104-5396 DCI CLB2 QT	8030-01-418-5417 CS3330CLCLB2 607	8030-01-325-4871 CS3330CI CLB2 PINT

Section -2. HAZARD (S) IDENTIFICATION

ASPIRATION HAZARD 1, H304 ACUTE TOXICITY (ORAL) 4, H302 ACUTE TOXICITY (INHALATION) 4, H332 SKIN SENSITIZATION 1, H317 CARCINOGENICITY 2, H351 TOXIC TO REPRODUCTION (FERTILITY) 2, H361f SKIN CORROSION / IRRITATION 2, H315 SERIOUS EYE DAMAGE / EYE IRRITATION 2B, H318 SPECIFIC TARGET ORGAN TOXICITY (STOT) REPEATED EXPOSURE 2, H373 AQUATIC CHRONIC 4, 413 **For A Complete List of H-Statements and Classifications See Section 16**

OSHA / HCS STATUS : THIS MATERIAL IS CONSIDERED HAZARDOUS BY THE OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200) Human and Environmental Hazards: HAZARD STATEMENTS:

MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS - H304 HARMFUL IF SWALLOWED - H302 HARMFUL IF INHALED - H332 MAY CAUSE AN ALLERGIC SKIN REACTION - H317 SUSPECTED OF CAUSING CANCER - H351 SUSPECTED OF DAMAGING FERTILITY - H361f CAUSES SKIN IRRITATION - H315 CAUSES SERIOUS EYE IRRITATION - H319 MAY CAUSE DAMAGE TO ORGANS THROUGH PROLONGED OR REPEATED EXPOSURE - H373 MAY CAUSE LONG LASTING HARMFUL EFFECTS TO AQUATIC LIFE - H413

HAZARD PICTOGRAMS:



SIGNAL WORD:

DANGER

GENERAL PRECAUTIONARY STATEMENTS:

P101: If medical advise is needed, have product container or label at hand. P102: keep out of reach of children.

P103: Read label before use.

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SPECIFIC PRECAUTIONARY STATEMENTS ASSOCIATED WITH THIS PRODUCT:

P201: Obtain special instructions before use.

P202: Do not handle until all safety precautions have been read and understood.

P260: Do not breathe dust / fumes / gas / mist / vapors / spray.

P261: Avoid breathing dust / fumes / gas / mist / vapors / spray.

P264: Wash thoroughly after handling.

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

P271: Use only outdoors or in a well - ventilated area.

P272: Contaminated work clothing should not be allowed out of the workplace.

P273: Avoid release to the environment.

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

P281: Use personal protection equipment as required.

P301+310: IF SWALLOWED: Immediately call a POISON CENTER / doctor / ...

P301+312: IF SWALLOWED: Call a POISON CENTER / doctor / .../ if you feel unwell.

P302+352: IF ON SKIN: Wash with plenty of water / ...

P304+340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305+351+338: IF IN EYES: Rinse cautiously for several minutes. Remove contact lenses if present and easy to docontinue rinsing.

P308+313: If exposed: Call a POISON CENTER or doctor / physician.

P312: Call a POISON CENTER / doctor /... / if you feel unwell.

P314: Get medical advise / attention if you feel unwell.

P321: Specific treatment...See Label Information

P330: Rinse mouth

P331: Do NOT induce vomiting.

P332+313: If skin irritation occurs: Get medical advice / attention.

P333+313: If skin irritation or a rash occurs: Get medical advice / attention.

P337+313: If eye irritation persists: Get medical advice / attention.

P362: Take off all contaminated clothing.

P363: Wash contaminated clothing before reuse.

P405: Store locked up.

P501: Dispose of contents / containers in accordance with local / regional / national / international regulations

HAZARDS NOT OTHERWISE CLASSIFIED: OXIDISING POTENTIAL: Contact with combustible material may result in fire. Keep away from combustible materials. This material increases the risk of fire and may aid in combustion. Sanding and grinding dust may be harmful if inhaled. Sanding and grinding dust may form combustible concentrations in air.

Other Hazards that do not result in classification:

Prolonged or repeated exposure may dry skin and / or cause irritation

Section -3. COMPOSITION / INFORMATION ON INGREDIENTS							
Chemical family : Mixture of organic compounds							
For the hazards of the composition, (SDS see Section 2).						
CHEMICAL NAME: MANGANESE DIOXIDE	CAS# 1313-13-9	EC# 215-202-6	<65% by weight				
OSHA HAZARDS: TARGET ORGAN EFFECT, TOXIC BY INHALAT	ION		, 0				
TARGET ORGANS: NERVES, LUNGS							
GHS CLASSIFICATION:							
ACUTE TOXICITY,ORAL (CATEGORY 4) - H302							
ACUTE TOXICITY, INHALATION (CATEGORY 4) - H332							
CHEMICAL NAME: TERPHENYL, HYDROGENATED	CAS# 61788-32-7	EC# 262-967-7	<50% by weight				
AQUATIC CHRONIC (CATEGORY 4) - H413							

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CHEMICAL NAME: ZEOLITES NOT CLASSIFIED	CAS#1318-02-1	EC# 215-283-8	<15% by weight
CHEMICAL NAME: TALC NOT CLASSIFIED	CAS# 14807-96-6	EC# 238-877-9	<10% by weight
CHEMICAL NAME: CARBON BLACK NOT CLASSIFIED	CAS# 1333-86-4	EC# 215-609-9	<10% by weight
CHEMICAL NAME: TERPHENYL AQUATIC ACUTE (CATEGORY 1) - H400 AQUATIC CHRONIC (CATEGORY 1) - H410	CAS# 26140-60-3	EC# 247-477-3	<10% by weight
CHEMICAL NAME: 1,3 DIPHENYLGUANIDINE ACUTE TOXICITY (CATEGORY 4) - H302 SKIN IRRITATION (CATEGORY 2) - H315 EYE IRRITATION (CATEGORY 2) - H319 REPRODUCTIVE (CATEGORY 2) - H361f (FERTILITY) STOT-SINGLE EXPOSURE (CATEGORY 3) - H335 AQUATIC CHRONIC (CATEGORY 2) - H411	CAS# 102-06-7	EC# 203-002-1	<3% by weight
CHEMICAL NAME: BIS(PIPERIDINOTHIOCARBONY SKIN SENSITIVITY (CATEGORY 1) - H317	L) TETRASULFIDE CAS# 120	0-54-7 EC# 204-406-	0 <3% by weight
CHEMICAL NAME: POLYPHENYL, QUATER AND HI	GHER CAS# 68956	-74-1	<10% by weight
MAGNESIUM CARBONATE	CAS# 546	-93-0	<10% by weight
CHEMICAL NAME: SODIUM MOLYBDATE ANHYDF ACUTE TOXICITY - INHALATION (CATEGORY 4) , H3		# 7631-95-0	< 20% by Weight
CHEMICAL NAME : AMMONIUM MOLYBDATE TET SERIOUS EYE DAMAGE / EYE IRRITATION 2B, H318 SKIN CORROSION / IRRITATION 2, H315		S# 12054-85-2	<20% by Weight

Section -4. FIRST-AID MEASURES

General: When in doubt or symptoms persist, seek medical attention. Have Safety Data Sheet information available. Never give anything by mouth to an unconscious person.

Inhalation: Remove to fresh air, if breathing has stopped, administer artificial respiration. Give nothing by mouth, seek immediate medical attention.

Eye contact: Check for and remove any contact lenses. Irrigate with clean, fresh water for at least 15 minutes, holding the eyelids apart. Seek immediate medical attention.

Skin contact: Remove contaminated clothing. Wash skin thoroughly with soap and water or use recognized skin cleaners. Do NOT use aromatic solvents, thinners or petroleum products.

Ingestion: If accidentally swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting. May be fatal if swallowed or vomited and enters lungs and/or airways. Never give anything by mouth to an unconscious person.

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Section -5. FIRE-FIGHTING MEASURES

Extinguishing agents

Recommended: Universal resistant foam, CO2, water, powder. **Agents to avoid:** None known

Attention

Fire will produce dense black smoke. Exposure to decomposition products may cause a Health Hazard. Fire fighters should wear self-contained breathing apparatus.

Water mist may be used to cool closed containers to prevent pressure build-up and possible auto-ignition and explosion when exposed to extreme heat.

Do not weld, flame cut or expose to extreme heat or ignition sources, empty containers which have contained flammable products.

Never allow this material, any solutions, or any by-products, as well as any run-off, to come into contact with soil, waterways, wildlife habitats, drains, sewers, and / or the ocean. Avoid release into environment.

Emits toxic fumes when heated.

Hazardous decomposition products include but are not limited to: Carbon Dioxide, Carbon Monoxide, Nitrogen Oxides, Sulfur Oxides, Metal Oxide / Oxides, Manganese Compounds, Smoke

In case of inhalation of decomposition products released in a fire, symptoms may be delayed. Exposed persons may need to be kept under medical surveillance for at least 48 hours.

Section -6. ACCIDENTAL RELEASE MEASURES

Eliminate sources of ignition, ventilate the area. Avoid breathing vapors by using appropriate respiratory protective equipment. Refer to protective measures listed in sections 7 & 8.

Collect spill with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in a suitable container for disposal in accordance with local regulations (see section 13). Do not allow to enter drains or watercourses.

Clean-up with a detergent/ water mix ; avoid use of aromatic solvents. If the product enters drains or watercourses, inform authority with jurisdiction in accordance with state / local regulations.

Never allow this material, any solutions, or any by-products, as well as any run-off, to come into contact with soil, waterways, wildlife habitats, drains, sewers, and / or the ocean. Avoid release into environment.

Section -7. HANDLING AND STORAGE

7.1 Handling:

No smoking, eating and drinking during handling.

Avoid exposure during pregnancy / while nursing.

Keep containers tightly closed. Prior to movement containers which are opened should be carefully resealed.

Avoid skin and eye contact. Avoid inhalation in case of exposure to vapor and spray mist.

Handle and open containers with care to avoid spilling of contents. Never use pressure to empty; container is not a pressure vessel. Clean or discard contaminated clothing and shoes.

Preparation may charge electrostatically; always use grounding/ bonding/ earthing leads when transferring contents of containers. Operators should wear antistatic footwear and clothing, and floors should be electrically conductive. Vapors are heavier than air and may spread along floors. Vapors may form explosive mixtures with air. Prevent the creation of flammable or explosive concentrations of vapor in air, and avoid vapor concentration higher than the Occupational Exposure Limits.

Use in areas from which local sources of ignition have been excluded. Electrical equipment including lighting should be protected to the appropriate standard. Isolate from sources of heat, sparks and open flame. Non-sparking tools are recommended.

7.2 Storage:

Observe label precautions. Store between 32/F and 95/F (0/C and 35/C) in a dry, clean and well ventilated place, away from sources of heat, ignition, and direct sunlight. For flash points below 23 °C store in an area constructed to the appropriate standard

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Engineering measures:

Avoid the inhalation of vapors, spray mist and particulates. Achieve by local exhaust ventilation providing good general extraction as to keep air-borne concentration below the Occupational Exposure Limits (OEL).

If local / area ventilation is not sufficient to comply with OEL, suitable (NIOSH) respiratory protection to be provided. Always provide suitable (NIOSH) respiratory protection when sanding, grinding or otherwise abrading cured material.

8.2 Exposure limits

Work place exposure limits (8 hour)				
Substance	ACGIH TLV			
Manganese Dioxide	TWA: 0.1mg/m ³ (as Mn) 8 hours (Inhalable Fraction)			
	TWA: 0.02mg/m ³ (as Mn) 8 hours (Respirable Fraction)			
Terphenyl, Hydrogenated	TWA: 4.9 mg/m ³ 8 hours			
	TWA: 0.5 ppm 8 hours			
Zeolites	TWA: 1mg/m ³ 8 hours (Respirable Fraction)			
Talc	TWA: 2mg/m ³ 8 hours (Respirable Fraction)			
Carbon Black	TWA: 3mg/m ³ 8 hours (Inhalable Fraction)			
Terphenyl	C: 5mg/m³			
	C: 0.53 ppm			
MAGNESIUM CARBONATE	TWA: 5mg/m ³ (Respirable Fraction)			
	TWA: 15 mg/m ³ 8 hours (Total Dust)			
SODIUM MOLYBDATE	TWA: 5mg (Mo)/m³			
	OSHA PEL TWA: 5mg (Mo)/m ³			

8.3 Personal protection

All Personal Protective Equipment, including Respiratory Protection, used to control exposure to hazardous substances must be selected to meet the requirements of OSHA Regulations.

Respiratory protection :

Appropriate respiratory protection equipment should be selected according to the type of contaminants, following regulatory (OSHA / NIOSH) and manufacturers instructions including proper fitting of devices.

Hand protection :

For prolonged or repeated contact, recommend gloves type: polyvinyl alcohol, nitrile rubber, latex rubber (some people may exhibit sensitivity to Latex). Barrier creams may help to protect exposed areas of the skin. However, they should not be applied post exposure.

Eye protection :

Use safety glasses with side shields to protect against splashes. Face shields may also be worn.

Skin protection :

Protective clothing made of antistatic and fire resistant fibers. All parts of the body should be washed after contact. Use good hygiene and industrial practices, keep working clothes clean.

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9. PHYSICAL AND CHEMICAL PROPERTIES

- Physical state at: 68 ° F (20 ° C) Liquid
- Flash point: 200 ° F (93 ° C) Method: TCC
- Color: BLACK
- Appearance: PASTE
- Odor: NEGLIGIBLE OILY ODOR
- Upper Explosive Limit '(% vol.): N/A
- Miscibility in water at 20 º C: NEGLIGIBLE
- Material Supports Combustion. : Yes
- Odor Threshold : Data Not Available for Mixture
- pH : Data Not Available for Mixture
- Melting Point / Freezing Point : Data Not Available for Mixture
- Initial Boiling Point and Boiling Range : Data Not Available for Mixture
- Evaporation Rate : Data Not Available for Mixture
- Flammability (solid, gas) : Data Not Available for Mixture
- Upper / Lower Flammability or Explosive Limits : Data Not Available for Mixture
- Vapor Pressure : Data Not available for Mixture
- Vapor Density : Data Not Available for Mixture
- Relative Density : Data Not Available For Mixture
- Solubility (ies) : Data Not Available for Mixture
- Partition Coefficient : n-octanol / water : Data Not Available for Mixture
- Auto-ignition Temperature : Data Not Available for Mixture
- Decomposition Temperature : Data Not Available for Mixture
- Viscosity : Data Not Available for Mixture

10. STABILITY AND REACTIVITY

Stable under recommended storage and handling conditions (see SDS section 7).

Emits toxic fumes when heated.

HAZARDOUS DECOMPOSITION PRODUCTS INCLUDE BUT MAY NOT BE LIMITED TO THE FOLLOWING:

- Carbon monoxide
- Oxides of nitrogen
- Sulfur oxides
- Metal Oxide / Oxides
- Carbon Dioxide
- Manganese Compounds

In case of inhalation of decomposition products released in a fire, symptoms may be delayed. Exposed persons may need to be kept under medical surveillance for at least 48 hours.

• Smoke

Reactivity : Data Not Available for Mixture Chemical Stability : Data Not Available for Mixture Possibility of Hazardous Reactions : Data Not Available for Mixture Conditions to Avoid : Data Not Available for Mixture Incompatible Materials : Data Not Available for Mixture

11. TOXICOLOGICAL INFORMATION

There are no data available on the preparation itself. See (SDS Sections 3 and 15) for details. Exposure to component solvents vapors at concentrations in excess of the stated Occupational Exposure Limits may result in adverse health

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ACUTE TOXICITY:

PRODUCT:	RESULT	SPECIES	DOSE	EXPOSURE
Manganese Dioxide	LD50 ORAL	Rat	3478 mg/kg	-
Terphenyl,Hydrogenated	LD50 ORAL	Rat	17500 mg/kg	-
Zeolites	LD50 ORAL	Rat	>5 g/kg	-
Carbon Black	LD50 Dermal	Rabbit	>3 g/kg	-
	LD50 Oral	Rat	>15400 mg/kg	-
Terphenyl	LD50 Oral	Rat	>1400 mg/kg	-
Magnesium Carbonate	LD50 Oral	Rat	8000 mg/kg	-
1, 3-Diphenylguanidine	LD50 Oral	Rat	323 mg/kg	-
SODIUM MOLYBDATE	LD50 ORAL	Rat	4233 mg/kg	-
	LC50 IPR	Rat	520 mg/kg	-
AMMONIUM MOLYBDATE	LD50 ORAL	Rat	333 mg/kg	-
TETRAHYDRATE				

CARCINOGENICITY:

INGREDIENT	IARC	OSHA	NTP
Zeolites	3	-	-
Carbon Black, Respirable	2B	-	-
Powder			

Specific Target Organ Toxicity (STOT)- Single Exposure

1,3-Diphenylguanidine - (Category 3) Zeolites - (Category 3) Talc - (Category 3)

This Product is Harmful if Swallowed or Inhaled. This Product also Causes Serious Eye Irritation. This Product Causes Skin Irritation, Defatting of the Skin, and May Cause an Allergic Reaction.

Specific Target Organ Toxicity (STOT) - Repeated Exposure:

Manganese Dioxide - (Category 2)

Potential chronic health effects include the following:

May cause damage to organs through prolonged or repeated exposure. May lead to defatting of the skin and / or irritation. May lead to allergic reactions. Suspected of causing cancer. Suspected of damaging fertility

Target Organs: lungs, skin, central nervous system, blood, kidneys, nervous system, liver, spleen, lymphatic system, cardiovascular system, upper respiratory tract, bone marrow, eye, lens, cornea

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12. ECOLOGICAL INFORMATION

There is no data available on the preparation itself. Do not allow the product to enter drains or water ways. See (SDS Sections 3 and 15)

Never allow this material, any solutions, or any by-products, as well as any run-off, to come into contact with soil, waterways, wildlife habitats, drains, sewers, and / or the ocean. Avoid release into environment.

Empty containers and/or liners may contain material residue. Empty contaminated packagings thoroughly. Dispose in accordance with all Federal, State, and local health and environmental regulations.

Bioaccumulative Potential:					
Product	LogPow	BCF	Potential		
1,3 Diphenylguanidine	1.69	19.95	Low		
Bis(piperidinothiocarbonyl) tetrasulfide	2.8	16.98	Low		

Mobility in Soil:

Not Available

13. DISPOSAL CONSIDERATIONS

Recommended incineration or land fill as hazardous waste per Federal, State and local regulations. React with base and dispose of as hazardous waste per Federal, State and local regulations. Recommended incineration or land fill.

Never allow this material, any solutions, or any by-products, as well as any run-off, to come into contact with soil, waterways, wildlife habitats, drains, sewers, and / or the ocean. Avoid release into environment.

Empty containers and/or liners may contain material residue. Empty contaminated packagings thoroughly. Dispose in accordance with all Federal, State, and local health and environmental regulations.

14. TRANSPORT INFORMATION

DOT: Not regulated UN Number: Not regulated IATA: Not regulated IMDG/IMO: Not regulated NMFC: 4620 SUB.5 – CL.60 Schedule B # 3506.91.0000

15. REGULATORY INFORMATION

Other EU Regulations:

1,3-Diphenylguanidine - Reproductive (Category 2) H361f (Fertility)

SARA 311/312

Classification: Immediate (acute) health hazard Delayed (chronic) health hazard

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Composition of Ingredients :

Manganese Dioxide	: Immediate (acute) health hazard Delayed (chronic) health hazard
Zeolites	: Immediate (acute) health hazard
Polyphenyls, quater	and higher : Immediate (acute) health hazard
Talc	: Immediate (acute) health hazard
Carbon Black	: Fire Hazard Delayed (chronic) health hazard
Terphenyl	: Immediate (acute) health hazard
1,3-Diphenylguanidi	ne : Fire Hazard Immediate (acute) health hazard Delayed (chronic) health hazard
Bis(piperidinothioca tetrasulfide	rbonyl) : Fire Hazard Immediate (acute) health hazard

US Regulations Federal

chemical (s) subject to the reporting requirements of section 313 of Title III	Chemical Name	CAS No	Weight %	Threshold limit (Reprting Value)
and of 40 CFR 372 (SARA)	Manganese Dioxide	1313-13-9	<65%	Unknown

SARA notifications must remain attached to this SDS. Any copies and /or distribution of this SDS must include all SARA notifications.

All remaining Constituents are non-hazardous per FED-STD-313 All Constituents are listed in TSCA inventory; complete mixture is excluded Per TSCA Par. 710.4 (d) 95 (6) (7) Constituents are not listed in TSCA 12b CORR. LIST

US Regulations State

California Proposition 65	MANGANESE DIOXIDE	1313-13-9	< 65%	>= 1.0%
(Developmental – Female)				
Massachusetts	MANGANESE DIOXIDE	1313-13-9	< 65%	>= 1.0%
New Jersey	MANGANESE DIOXIDE	1313-13-9	< 65%	>= 1.0%
Pennsylvania	MANGANESE DIOXIDE	1313-13-9	<65%	>= 1.0%
Rhode Island	MANGANESE DIOXIDE	1313-13-9	<65%	>= 1.0%

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California Prop 65 Warning :

This Product contains one or more ingredients known by the state of California to cause cancer and Reproductive Harm

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by CPR. Listed National Pollutant Release Inventory (NPRI):Manganese Dioxide cas#1313-13-9

HEALTH	3	HEALTH	3
FLAMMABILITY	1	FLAMMABILITY	1
REACTIVITY	1	REACTIVITY	1

Customer and / or end user is responsible for determining PPE.

NFPA

HMIS

Section 16 Other Information

Preparer-Flamemaster/Compliance

Revision Date 7/22/2019 Conversion to ANSI format

Containers: Plastic Jars, Metal Cans, Cartridge Kits

Maximum Container Size: 50 Gallons/190 Liters

Notice to reader:

This SDS is provided without any warranty expressed or implied regarding its correctness or suitability for specific situations. The conditions of handling, storage, use and disposal are beyond our control and may be beyond our knowledge.

In all cases, the user must determine the applicability of all information and recommendations contained herein as well as the suitability of this product for their own particular needs or purposes.

This product may be hazardous and should always be used with care and discretion. Every effort has been made to describe all known hazards, but this in no way guarantees the above mentioned hazards are the only hazards present.

Flamemaster Corporation, its Affiliates and its Agents, shall in no way be held liable for any damages resulting from handling, using, storing, disposing of, or from contact with this product. User assumes all risk.

END OF SAFETY DATA SHEET

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