

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 03/09/2020 Revision date: 07/06/2021 Supersedes: 05/28/2020 Version: 1.2

Causes damage to organs through prolonged or repeated exposure

SECTION 1: Identification				
1.1. Identification				
Product form		: Mixture		
Product name		: INHIBITIVE SHOPCOAT PRIMER RED		
Product code		: 100R7713		
1.2. Recommended us	e and restrict	tions on use		
Recommended use		: Industrial use		
Restrictions on use		: The product is intended for professional use		
1.3. Supplier				
Sumter Coatings, Inc.				
2410 Hwy 15 South				
Sumter, SC 29150 - United				
T 803-481-3400 - F 803-481 info@sumtercoatings.com -		oatings com		
	1.4. Emergency telephone number			
Emergency number		: 800-255-3924 Chemtel		
SECTION 2. Hererd(a)	SECTION 2: Hazard(s) identification			
2.1. Classification of the	2.1. Classification of the substance or mixture			
GHS US classification				
Flammable liquids	H225	Highly flammable liquid and vapor		
Category 2				
Skin sensitization, Category 1	H317	May cause an allergic skin reaction		
Germ cell mutagenicity	H340	May cause genetic defects		
Category 1B				
Carcinogenicity Category	H350	May cause cancer		

Carcinogenicity Category H350 1A Specific target organ H372 toxicity (repeated exposure) Category 1

Full text of H statements : see section 16

2.2. GHS Label elements, including	precautionary statements
GHS US labeling	
Hazard pictograms (GHS US)	
Signal word (GHS US)	: Danger
Hazard statements (GHS US)	 H225 - Highly flammable liquid and vapor H317 - May cause an allergic skin reaction H340 - May cause genetic defects H350 - May cause cancer H372 - Causes damage to organs through prolonged or repeated exposure
Precautionary statements (GHS US)	 P201 - Obtain special instructions before use. P202 - Do not handle until all safety precautions have been read and understood. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P233 - Keep container tightly closed. P240 - Ground/Bond container and receiving equipment. P241 - Use explosion-proof electrical/ventilating/lighting equipment. P242 - Use only non-sparking tools. P243 - Take precautionary measures against static discharge. P260 - Do not breathe dust/fume/gas/mist/vapors/spray. P261 - Avoid breathing dust/fume/gas/mist/vapors/spray. P264 - Wash hands, forearms and face thoroughly after handling.
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P270 - Do not eat, drink or smoke when using this product.

P272 - Contaminated work clothing must not be allowed out of the workplace.

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

P302+P352 - If on skin: Wash with plenty of water.

P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

P308+P313 - If exposed or concerned: Get medical advice/attention.

P314 - Get medical advice/attention if you feel unwell.

P321 - Specific treatment (see supplemental first aid instruction on this label).

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P363 - Wash contaminated clothing before reuse.

P370+P378 - In case of fire: Use media other than water to extinguish.

P403+P235 - Store in a well-ventilated place. Keep cool.

P405 - Store locked up.

P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	GHS US classification
VM&P NAPTHA - 6.24	(CAS-No.) 64742-89-8	10 – 20	Flam. Liq. 2, H225 Muta. 1B, H340 Carc. 1B, H350 Asp. Tox. 1, H304
SOLVENT NAPHTHA MEDIUM ALIPHATIC	(CAS-No.) 64742-88-7	8.372 – 10.465	Flam. Liq. 3, H226 STOT RE 1, H372 Asp. Tox. 1, H304
XYLENE	(CAS-No.) 1330-20-7	0.513 – 1.529	Flam. Liq. 3, H226 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315
ethylbenzene	(CAS-No.) 100-41-4	0.172 – 0.789	Flam. Liq. 3, H226 Acute Tox. 4 (Inhalation), H332 Carc. 2, H351 STOT RE 2, H373 Asp. Tox. 1, H304
2-BUTANONE OXIME	(CAS-No.) 96-29-7	0.1 – 1	Flam. Liq. 4, H227 Acute Tox. 4 (Dermal), H312 Eye Dam. 1, H318 Skin Sens. 1, H317 Carc. 2, H351
Microcrystalline Silica in the form of Quartz	(CAS-No.) 14808-60-7	0.043 – 0.169	Carc. 1A, H350 STOT RE 2, H373

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures	
4.1. Description of first aid measures	
First-aid measures general	: IF exposed or concerned: Get medical advice/attention.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	 Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact	: Rinse eyes with water as a precaution.
First-aid measures after ingestion	: Call a poison center/doctor/physician if you feel unwell.
4.2. Most important symptoms and effect	cts (acute and delayed)
Symptoms/effects after skin contact	: May cause an allergic skin reaction.
4.3. Immediate medical attention and special treatment, if necessary	
Treat symptomatically.	

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SECTION 5: Fire-fighting measures		
5.1. Suitable (and unsuitable) extinguis		
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.	
5.2. Specific hazards arising from the c		
Fire hazard	: Highly flammable liquid and vapor.	
5.3. Special protective equipment and	precautions for fire-fighters	
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.	
SECTION 6: Accidental release mea	asures	
6.1. Personal precautions, protective e	quipment and emergency procedures	
6.1.1. For non-emergency personnel		
Emergency procedures	: No open flames, no sparks, and no smoking. Only qualified personnel equipped with suitable protective equipment may intervene. Do not breathe dust/fume/gas/mist/vapors/spray.	
6.1.2. For emergency responders		
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".	
6.2. Environmental precautions		
Avoid release to the environment. Notify author	ities if product enters sewers or public waters.	
6.3. Methods and material for containm	ient and cleaning up	
Methods for cleaning up	: Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.	
Other information	: Dispose of materials or solid residues at an authorized site.	
6.4. Reference to other sections		
For further information refer to section 13.		
SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling	: Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapors may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Take all necessary technical measures to avoid or minimize the release of the product on the workplace. Limit quantities of product at the minimum necessary for handling and limit the number of exposed workers. Provide local exhaust or general room ventilation. Floors, walls and other surfaces in the hazard area must be cleaned regularly. Do not breathe dust/fume/gas/mist/vapors/spray. Avoid contact with skin and eyes.	
Hygiene measures	: Separate working clothes from town clothes. Launder separately. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.	
7.2. Conditions for safe storage, including any incompatibilities		
Technical measures	: Ground/bond container and receiving equipment.	
Storage conditions	: Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.	
SECTION 8: Exposure controls/per	sonal protection	
SECTION 8: Exposure controls/pers		
8.1. Control parameters		

2-BUTANONE OXIME (96-29-7)			
Not applicable			
Microcrystalline Silica in the form of Quartz (14808-60-7)			
ACGIH	Local name	Silica crystaline - quartz	
ACGIH	ACGIH TWA (mg/m ³)	0.025 mg/m ³ (Respirable fraction)	
ACGIH	Remark (ACGIH)	TLV® Basis: Pulm fibrosis; lung cancer. Notations: A2 (Suspected Human Carcinogen)	

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Microcrystalline Sil	ica in the form of Quartz (14808-60-7)	
ACGIH	Regulatory reference	ACGIH 2019
OSHA	Remark (OSHA)	Table Z-3. For OSHA PEL (TWA) use formula: (30 mg/m3 / (%SiO2+2)) for mg/m3. CAS No. source: eCFR Table Z-1.
OSHA	Regulatory reference (US-OSHA)	OSHA Annotated Table Z-3 Mineral Dusts
XYLENE (1330-20-7)	
ACGIH	Local name	Xylene, mixed isomers (Dimethylbenzene)
ACGIH	ACGIH TWA (ppm)	100 ppm
ACGIH	ACGIH STEL (ppm)	150 ppm
ACGIH	Remark (ACGIH)	TLV® Basis: URT & eye irr; CNS impair. Notations: A4 (Not classifiable as a Human Carcinogen); BEI
ACGIH	Regulatory reference	ACGIH 2019
OSHA	OSHA PEL (TWA) (mg/m ³)	435 mg/m ³
OSHA	OSHA PEL (TWA) (ppm)	100 ppm
OSHA	Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1
ethylbenzene (100-	41-4)	
ACGIH	Local name	Ethylbenzene
ACGIH	ACGIH TWA (ppm)	20 ppm
ACGIH	Remark (ACGIH)	TLV® Basis: URT irr; kidney dam (nephropathy); cochlear impair. Notations: A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans); BE
ACGIH	Regulatory reference	ACGIH 2019
OSHA	OSHA PEL (TWA) (mg/m ³)	435 mg/m³
OSHA	OSHA PEL (TWA) (ppm)	100 ppm
OSHA	Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1
VM&P NAPTHA - 6.	24 (64742-89-8)	· · ·
Not applicable		
SOLVENT NAPHTH	A MEDIUM ALIPHATIC (64742-88-7)	
Not applicable		

8.2. Appropriate engineering controls

Appropriate engineering controls Environmental exposure controls : Ensure good ventilation of the work station.

nental exposure controls : Avoid release to the environment. Individual protection measures/Personal protective equipment

Hand protection:

Protective gloves

8.3.

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

Wear respiratory protection.

Personal protective equipment symbol(s):

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SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Appearance	: Liquid.	
Color	: red	
Odor	: characteristic	
Odor threshold	: No data available	
pH	: No data available	
Melting point	: Not applicable	
Freezing point	: No data available	
Boiling point	: 265 °F Based on data available for ingredients	
Flash point	: 65 °F Based on data available for ingredients	
Relative evaporation rate (butyl acetate=1)	: No data available	
Flammability (solid, gas)	: Not applicable.	
Vapor pressure	: No data available	
Relative vapor density at 20 °C	: No data available	
Relative density	: No data available	
Density	: 11.56 lb/gal	
Solubility	: No data available	
Partition coefficient n-octanol/water (Log Pow)	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosion limits	: No data available	
Explosive properties	: No data available	
Oxidizing properties	: No data available	
9.2. Other information		

VOC content

: 3.45 lb/gal Based on data available for ingredients

SECT	ION 40: Stability and reactivity				
	ION 10: Stability and reactivity				
10.1.	Reactivity				
Highly f	Highly flammable liquid and vapor.				
10.2.	Chemical stability				
Stable under normal conditions.					
10.3.	Possibility of hazardous reactions				
No dang	gerous reactions known under normal conditions of use.				
10.4.	Conditions to avoid				
Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.					
10.5.	Incompatible materials				
No addi	tional information available				
10.6.	Hazardous decomposition products				
Under r	Under normal conditions of storage and use, hazardous decomposition products should not be produced.				
SECT	ION 11: Toxicological information				
11.1.	Information on toxicological effects				

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Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
2-BUTANONE OXIME (96-29-7)	
LD50 oral rat	2326 mg/kg body weight (Equivalent or similar to OECD 401, Rat, Male, Experimental value, Oral)
LD50 dermal rabbit	> 1000 mg/kg body weight (Equivalent or similar to OECD 402, 24 h, Rabbit, Male / female, Experimental value, Dermal)
LC50 Inhalation - Rat	> 4.83 mg/l air (Equivalent or similar to OECD 403, 4 h, Rat, Male / female, Experimental value, Inhalation (vapours))
ATE US (oral)	2326 mg/kg body weight
ATE US (dermal)	1100 mg/kg body weight
XYLENE (1330-20-7)	
LD50 oral rat	> 3608 mg/kg (Rat, Oral)
ATE US (dermal)	1100 mg/kg body weight
ATE US (gases)	4500 ppmV/4h
ATE US (vapors)	11 mg/l/4h
ATE US (dust, mist)	1.5 mg/l/4h
ethylbenzene (100-41-4)	
LD50 oral rat	3500 mg/kg (Rat, Male / female, Experimental value, Oral)
LD50 dermal rabbit	15432 mg/kg body weight (24 h, Rabbit, Male, Experimental value, Dermal)
LC50 Inhalation - Rat	17.8 mg/l (4 h, Rat, Male, Experimental value, Inhalation (vapours))
ATE US (oral)	3500 mg/kg body weight
ATE US (dermal)	15432 mg/kg body weight
ATE US (gases)	4500 ppmV/4h
ATE US (vapors)	17.8 mg/l/4h
ATE US (dust, mist)	1.5 mg/l/4h
SOLVENT NAPHTHA MEDIUM ALIPHATIC	(64742-88-7)
LD50 oral rat	> 5000 mg/kg body weight (Equivalent or similar to OECD 420, Rat, Male / female, Experimental value, Oral)
LD50 dermal rabbit	> 2000 mg/kg body weight (Equivalent or similar to OECD 402, 24 h, Rabbit, Male / female, Experimental value, Dermal)
LC50 Inhalation - Rat	> 5.28 mg/l air (Equivalent or similar to OECD 403, 4 h, Rat, Male / female, Experimental value, Inhalation (vapours))
Skin corrosion/irritation	Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: May cause an allergic skin reaction.
Germ cell mutagenicity	: May cause genetic defects.
Carcinogenicity	: May cause cancer.
Microcrystalline Silica in the form of Quart	z (14808-60-7)
IARC group	1 - Carcinogenic to humans
XYLENE (1330-20-7)	
IARC group	3 - Not classifiable
ethylbenzene (100-41-4)	
IARC group	2B - Possibly carcinogenic to humans
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified

Microcrystalline Silica in the form of Quartz (14808-60-7)		
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.	

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ethylbenzene (100-41-4)		
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.	
SOLVENT NAPHTHA MEDIUM ALIPHATIC (64742-88-7)		
STOT-repeated exposure	Causes damage to organs through prolonged or repeated exposure.	
Aspiration hazard	: Not classified	
Viscosity, kinematic	: No data available	
Symptoms/effects after skin contact	: May cause an allergic skin reaction.	

SECTION 12: Ecological information

No ecotoxicological studies have been conducted on this product by Sumter Coatings.

SECTION 13: Disposal consideration	IS
13.1. Disposal methods	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Additional information	: Flammable vapors may accumulate in the container.
SECTION 14: Transport information	

Department of Transportation (DOT)

In accordance with DOT

Transport document description	: UN1263 Paint, 3, II	
UN-No.(DOT)	: UN1263	
Proper Shipping Name (DOT)	: Paint	
Class (DOT)	: 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120	
Packing group (DOT) : II - Medium Danger		
Hazard labels (DOT)	: 3 - Flammable liquid	



SECTION 15: Regulatory information

15.1. US Federal regulations

2-BUTANONE OXIME (96-29-7)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
Microcrystalline Silica in the form of Quartz (14808-60-7)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
XYLENE (1330-20-7)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory Subject to reporting requirements of United States SARA Section 313 Listed on EPA Hazardous Air Pollutant (HAPS)		
CERCLA RQ	100 lb	
ethylbenzene (100-41-4)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory Subject to reporting requirements of United States SARA Section 313 Listed on EPA Hazardous Air Pollutant (HAPS)		
CERCLA RQ	1000 lb	
VM&P NAPTHA - 6.24 (64742-89-8)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
SOLVENT NAPHTHA MEDIUM ALIPHATIC (64742-88-7)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		

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15.2. International regulations

CANADA

2-BUTANONE OXIME (96-29-7)		
Listed on the Canadian DSL (Domestic Substances List)		
Microcrystalline Silica in the form of Quartz (14808-60-7)		
Listed on the Canadian DSL (Domestic Substances List)		
KYLENE (1330-20-7)		
Listed on the Canadian DSL (Domestic Substances List)		
ethylbenzene (100-41-4)		
Listed on the Canadian DSL (Domestic Substances List)		
/M&P NAPTHA - 6.24 (64742-89-8)		
Listed on the Canadian DSL (Domestic Substances List)		
SOLVENT NAPHTHA MEDIUM ALIPHATIC (64742-88-7)		
Listed on the Canadian DSL (Domestic Substances List)		

EU-Regulations

No additional information available

National regulations

Microcrystalline Silica in the form of Quartz (14808-60-7)		
Listed on IARC (International Agency for Research on Cancer)		
ethylbenzene (100-41-4)		
Listed on IARC (International Agency for Research on Cancer)		

15.3. US State regulations

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

SECTION 16: Other information

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Revision date

: 07/06/2021

Full text of H-phrases:

H225	Highly flammable liquid and vapor
H226	Flammable liquid and vapor
H227	Combustible liquid
H304	May be fatal if swallowed and enters airways
H312	Harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H332	Harmful if inhaled
H340	May cause genetic defects
H350	May cause cancer
H351	Suspected of causing cancer
H372	Causes damage to organs through prolonged or repeated exposure
H373	May cause damage to organs through prolonged or repeated exposure

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SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.