



Revision Date: 03-May-2021 Revision Number: 4

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name COROTECH HIGH SOLIDS RAPID DRY ENAMEL SAFETY RED

Product Code V225-20
Alternate Product Code V22520

Product Class SOLVENT THINNED PAINT

**Color** Red

Recommended use Industrial paint

Restrictions on use No information available

Manufacturer

Benjamin Moore & Co. 101 Paragon Drive Montvale, NJ 07645

Phone: 1-866-708-9180

www.benjaminmoore.com/Corotech

**Emergency Telephone** 

CHEMTREC: +1 703-741-5970 / 1-800-424-9300 +1 703-527-3887 (outside US & Canada)

## 2. HAZARDS IDENTIFICATION

## Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 2A
Skin sensitization	Category 1
Carcinogenicity	Category 1A
Specific target organ toxicity (repeated exposure)	Category 1
Flammable liquids	Category 2

#### Label elements

## Danger

#### Hazard statements

Causes skin irritation

Causes serious eye irritation

May cause an allergic skin reaction

May cause cancer

Causes damage to organs through prolonged or repeated exposure

Highly flammable liquid and vapor



Appearance liquid Odor little or no odor

#### **Precautionary Statements - Prevention**

Obtain special instructions before use

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

Use personal protective equipment as required

Wash face, hands and any exposed skin thoroughly after handling

Contaminated work clothing should not be allowed out of the workplace

Do not breathe dust/fume/gas/mist/vapors/spray

Do not eat, drink or smoke when using this product

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking

Keep container tightly closed

Ground/bond container and receiving equipment

Use explosion-proof electrical/ventilating/lighting/equipment

Use only non-sparking tools

Take precautionary measures against static discharge

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

## **Precautionary Statements - Response**

IF exposed or concerned: Get medical advice/attention

#### Eves

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing

If eye irritation persists: Get medical advice/attention

## Skin

If skin irritation or rash occurs: Get medical advice/attention

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower

Wash contaminated clothing before reuse

#### **Fire**

In case of fire: Use CO2, dry chemical, or foam for extinction

## **Precautionary Statements - Storage**

Store locked up

Store in a well-ventilated place. Keep cool

## **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

## Hazards not otherwise classified (HNOC)

Rags, steel wool or waste soaked with this product may spontaneously catch fire if improperly discarded

#### Other information

No information available

## 3. COMPOSITION INFORMATION ON COMPONENTS

Chemical name	CAS No.	Weight-%
t-Butyl acetate	540-88-5	10 - 15
2-Pentanone	107-87-9	10 - 15
Silica, crystalline	14808-60-7	5 - 10
Kaolin	1332-58-7	5 - 10
Solvent naphtha, petroleum, light aromatic	64742-95-6	1 - 5
1,2,4-Trimethylbenzene	95-63-6	1 - 5
Distillates, petroleum, hydrotreated light	64742-47-8	1 - 5
Xylene	1330-20-7	1 - 5
Stoddard solvent	8052-41-3	1 - 5
2-Pentanone, 4-methyl-	108-10-1	0.5 - 1
Ethyl benzene	100-41-4	0.1 - 0.5
Methyl ethyl ketoxime	96-29-7	0.1 - 0.5
Titanium dioxide	13463-67-7	0.1 - 0.5
Cumene	98-82-8	0.1 - 0.5
2-Butoxyethanol	111-76-2	0.1 - 0.5

## 4. FIRST AID MEASURES

#### **Description of first aid measures**

General Advice If symptoms persist, call a physician. Show this safety data sheet to the doctor in

attendance.

**Eye Contact** Immediately flush with plenty of water. After initial flushing, remove any contact

lenses and continue flushing for at least 15 minutes. Keep eye wide open while

rinsing. If symptoms persist, call a physician.

**Skin Contact** Wash off immediately with soap and plenty of water while removing all

contaminated clothes and shoes. If skin irritation persists, call a physician. Wash

clothing before reuse. Destroy contaminated articles such as shoes.

**Inhalation** Move to fresh air. If symptoms persist, call a physician.

If not breathing, give artificial respiration. Call a physician immediately.

**Ingestion** Clean mouth with water and afterwards drink plenty of water. Do not induce

vomiting without medical advice. Never give anything by mouth to an unconscious

person. Consult a physician.

**Protection Of First-Aiders** Use personal protective equipment.

Most Important Symptoms/Effects May cause allergic skin reaction.

Notes To Physician Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

Flammable Properties Vapors may travel considerable distance to a source of

ignition and flash back. Vapors may cause flash fire.

Revision Date: 03-May-2021

Suitable Extinguishing Media Foam, dry powder or water. Use extinguishing measures

that are appropriate to local circumstances and the

surrounding environment.

**Protective equipment and precautions for firefighters** As in any fire, wear self-contained breathing apparatus

pressure-demand, MSHA/NIOSH (approved or equivalent)

and full protective gear.

Hazardous combustion products

Burning may result in carbon dioxide, carbon monoxide

and other combustion products of varying composition

which may be toxic and/or irritating.

Specific Hazards Arising From The Chemical Flammable. Flash back possible over considerable

distance. Keep product and empty container away from heat and sources of ignition. Closed containers may rupture if exposed to fire or extreme heat. Thermal decomposition can lead to release of irritating gases and

vapors.

Sensitivity to mechanical impact No

Sensitivity to static discharge Yes

Flash Point Data

Flash point (°F) 55
Flash Point (°C) 13
Method PMCC

Flammability Limits In Air

Lower flammability limit:

Upper flammability limit:

Not available

Not available

NFPA Health: 2 Flammability: 3 Instability: 0 Special: Not Applicable

#### NFPA Legend

- 0 Not Hazardous
- 1 Slightly
- 2 Moderate
- 3 High
- 4 Severe

The ratings assigned are only suggested ratings, the contractor/employer has ultimate responsibilities for NFPA ratings where this system is used.

Additional information regarding the NFPA rating system is available from the National Fire Protection Agency (NFPA) at www.nfpa.org.

## 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Remove all sources of ignition. Take precautions to prevent flashback. Ground

and bond all containers and handling equipment. Take precautionary measures against static discharges. Ensure adequate ventilation. Avoid contact with skin,

Revision Date: 03-May-2021

eyes and clothing. Use personal protective equipment.

Other Information Prevent further leakage or spillage if safe to do so. Do not allow material to

contaminate ground water system. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system. Local authorities should be

advised if significant spillages cannot be contained.

**Environmental precautions** See Section 12 for additional Ecological Information.

Methods for Cleaning Up Dam up. Soak up with inert absorbent material. Use a non-sparking or explosion

proof means to transfer material to a sealed, appropriate container for disposal.

Clean contaminated surface thoroughly.

#### 7. HANDLING AND STORAGE

**Handling**Avoid contact with skin, eyes and clothing. Wear personal protective equipment.
Do not breathe vapors or spray mist. Use only in ventilated areas. Prevent vapor

build-up by providing adequate ventilation during and after use.

Take precautionary measures against static discharges. To avoid ignition of vapors by static electricity discharge, all metal parts of the equipment must be grounded. Keep away from heat, sparks and flame. Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and other sources of ignition during use and until all vapors are gone. Ignition and/or flash

back may occur.

**Storage** Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away

from heat. Keep away from open flames, hot surfaces and sources of ignition.

Keep in properly labeled containers. Keep out of the reach of children.

**DANGER** - Rags, steel wool or waste soaked with this product may spontaneously catch fire if improperly discarded. Immediately after use, place

rags, steel wool or waste in a sealed water-filled metal container.

Incompatible Materials Incompatible with strong acids and bases and strong oxidizing agents.

**Technical measures/Precautions** Ensure adequate ventilation. Use only where airflow will keep vapors from building up in or near the work area in adjoining rooms. Comply with all national, state, and

local codes pertaining to the storage, handling, dispensing and disposal of

flammable liquids.

Dissipate static electricity during transfer by grounding and bonding containers and equipment before transferring material. All equipment should be non-sparking and explosion proof. Use explosion proof electrical equipment for ventilation,

lighting and material handling.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Exposure Limits**

Chemical name	ACGIH TLV	OSHA PEL
t-Butyl acetate	STEL: 150 ppm	200 ppm - TWA
	TWA: 50 ppm	950 mg/m³ - TWA
2-Pentanone	STEL: 150 ppm	200 ppm - TWA
		700 mg/m³ - TWA
Silica, crystalline	TWA: 0.025 mg/m³ respirable	50 μg/m³ - TWA Respirable crystalline
	particulate matter	silica 50 μg/m³ - TWA
		-
Kaolin	TWA: 2 mg/m³ particulate matter	15 mg/m³ - TWA
	containing no asbestos and <1%	5 mg/m³ - TWA
	crystalline silica, respirable particulate	
	matter	
Xylene	STEL: 150 ppm	100 ppm - TWA
	TWA: 100 ppm	435 mg/m³ - TWA
Stoddard solvent	TWA: 100 ppm	500 ppm - TWA
		2900 mg/m³ - TWA
2-Pentanone, 4-methyl-	STEL: 75 ppm	100 ppm - TWA
	TWA: 20 ppm	410 mg/m³ - TWA
Ethyl benzene	TWA: 20 ppm	100 ppm - TWA
		435 mg/m³ - TWA
Titanium dioxide	TWA: 10 mg/m <sup>3</sup>	15 mg/m³ - TWA
Cumene	TWA: 50 ppm	50 ppm - TWA
		245 mg/m³ - TWA
		prevent or reduce skin absorption
2-Butoxyethanol	TWA: 20 ppm	50 ppm - TWA
		240 mg/m³ - TWA
		prevent or reduce skin absorption

#### Legend

ACGIH - American Conference of Governmental Industrial Hygienists Exposure Limits OSHA - Occupational Safety & Health Administration Exposure Limits

N/E - Not Established

# Appropriate engineering controls

**Engineering Measures** Ensure adequate ventilation, especially in confined areas.

**Personal Protective Equipment** 

Eye/Face Protection Safety glasses with side-shields. If splashes are likely to occur, wear:. Tightly

fitting safety goggles.

**Skin Protection** Long sleeved clothing. Protective gloves.

**Respiratory Protection** Use only with adequate ventilation. In operations where exposure limits are

exceeded, use a NIOSH approved respirator that has been selected by a technically qualified person for the specific work conditions. When spraying the product or applying in confined areas, wear a NIOSH approved respirator

specified for paint spray or organic vapors.

**Hygiene Measures** Avoid contact with skin, eyes and clothing. Remove and wash contaminated

clothing before re-use. Wash thoroughly after handling.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance liquid

V225-20 - COROTECH HIGH SOLIDS RAPID DRY ENAMEL SAFETY RED

Odor little or no odor

Odor Threshold No information available

 Density (lbs/gal)
 8.8 - 9.2

 Specific Gravity
 1.05 - 1.10

pH
 Viscosity (cps)
 Solubility(ies)
 No information available
 No information available

Water solubility
Evaporation Rate
Vapor pressure
Vapor density
No information available
No information available
No information available
No information available

 Wt. % Solids
 55 - 65

 Vol. % Solids
 45 - 55

 Wt. % Volatiles
 35 - 45

 Vol. % Volatiles
 45 - 55

 VOC Regulatory Limit (g/L)
 < 340</td>

Boiling Point (°C)

Boiling Point (°C)

Solution (°C)

Solution (°C)

Solution (°C)

Solution (°C)

Solution (°C)

Freezing point (°F)

Freezing Point (°C)

No information available
No information available

Flash point (°F) 55
Flash Point (°C) 13
Method PMCC

Flammability (solid, gas) Not applicable

Upper flammability limit:

Lower flammability limit:

Autoignition Temperature (°F)

Autoignition Temperature (°C)

Decomposition Temperature (°F)

Decomposition Temperature (°C)

No information available

## 10. STABILITY AND REACTIVITY

**Reactivity** No data available

Chemical Stability Stable under normal conditions. Hazardous polymerisation

does not occur.

Conditions to avoid Keep away from open flames, hot surfaces, static

electricity and sources of ignition. Sparks. Elevated

Revision Date: 03-May-2021

temperature.

Incompatible Materials Incompatible with strong acids and bases and strong

oxidizing agents.

Hazardous Decomposition Products

Thermal decomposition can lead to release of irritating

gases and vapors.

Possibility of hazardous reactions

None under normal conditions of use.

## 11. TOXICOLOGICAL INFORMATION

\_\_\_\_\_

#### **Product Information**

Information on likely routes of exposure

**Principal Routes of Exposure** Eye contact, skin contact and inhalation.

**Acute Toxicity** 

**Product Information** Repeated or prolonged exposure to organic solvents may lead to permanent brain

and nervous system damage. Intentional misuse by deliberately concentrating and

Revision Date: 03-May-2021

inhaling vapors may be harmful or fatal.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms No information available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Eye contact** Contact with eyes may cause irritation.

**Skin contact** May cause skin irritation and/or dermatitis. Prolonged skin contact may defat the

skin and produce dermatitis.

Ingestion Harmful if swallowed. Ingestion may cause irritation to mucous membranes. Small

amounts of this product aspirated into the respiratory system during ingestion or vomiting may cause mild to severe pulmonary injury, possibly progressing to

death.

**Inhalation** Harmful by inhalation. High vapor / aerosol concentrations are irritating to the

eyes, nose, throat and lungs and may cause headaches, dizziness, drowsiness,

unconsciousness, and other central nervous system effects.

Sensitization May cause an allergic skin reaction

Neurological EffectsNo information available.Mutagenic EffectsNo information available.Reproductive EffectsNo information available.Developmental EffectsNo information available.Target organ effectsNo information available.

**STOT - repeated exposure** Causes damage to organs through prolonged or repeated exposure if inhaled,

Causes damage to organs through prolonged or repeated exposure.

STOT - single exposure Other adverse effects

No information available.

**Aspiration Hazard** May be harmful if swallowed and enters airways. Small amounts of this product

aspirated into the respiratory system during ingestion or vomiting may cause mild

to severe pulmonary injury, possibly progressing to death.

May cause disorder and damage to the, Respiratory system.

Numerical measures of toxicity

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) 8723 mg/kg
ATEmix (dermal) 6898 mg/kg
ATEmix (inhalation-dust/mist) 11.4 mg/L
ATEmix (inhalation-vapor) 67.4 mg/L

**Component Information** 

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
t-Butyl acetate	= 4100 mg/kg (Rat)	> 2000 mg/kg (Rabbit) > 2 g/kg (	> 9482 mg/m³ (Rat) 4 h > 2230
540-88-5		Rabbit )	mg/m³ (Rat)4 h
2-Pentanone	= 1600 mg/kg (Rat)	= 6480  mg/kg  (Rat) = 6500  mg/kg	2000 - 4000 ppm (Rat) 4 h
107-87-9		( Rabbit )	
Kaolin	> 5000 mg/kg (Rat)	> 5000 mg/kg (Rat)	-
1332-58-7			
Solvent naphtha, petroleum, light	= 8400 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	= 3400 ppm (Rat) 4 h
aromatic			
64742-95-6			
1,2,4-Trimethylbenzene	= 3280 mg/kg (Rat)	> 3160 mg/kg (Rabbit)	= 18 g/m³ (Rat)4 h
95-63-6	# <del>-</del>		
Distillates, petroleum, hydrotreated	> 5000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	> 5.2 mg/L (Rat)4 h
light			
64742-47-8	0500 # (5.4)	4050 ( ( ) ( )	00.00 (1. ( D. ( ) 4.)
Xylene	= 3500 mg/kg (Rat)	> 4350 mg/kg (Rabbit)	= 29.08 mg/L (Rat) 4 h
1330-20-7	0000 ( D-1 )	0000 // ( D-hh')	0000 4000 7777 ( D-1 ) 4 h
2-Pentanone, 4-methyl- 108-10-1	= 2080 mg/kg (Rat)	= 3000 mg/kg ( Rabbit )	2000 - 4000 ppm (Rat) 4 h
	2500 / Dat )	45 400 / Dahhit	47.4 // / Dat / 4.5
Ethyl benzene 100-41-4	= 3500 mg/kg (Rat)	= 15400 mg/kg (Rabbit)	= 17.4 mg/L (Rat) 4 h
1 2 1 1 1	020 mg/kg / Bot \	1000 1000 mg/kg / Dobbit)	. 4.92 mg/L / Dot \ 4 h
Methyl ethyl ketoxime 96-29-7	= 930 mg/kg (Rat)	1000 - 1800 mg/kg (Rabbit)	> 4.83 mg/L (Rat)4 h
Titanium dioxide	> 10000 mg/kg ( Rat )		
13463-67-7	> 10000 mg/kg ( Rat )	-	<del>-</del>
	- 1400 mg/kg / Pot \	- 12200 ul /kg / Pobbit \	> 2577 nnm / Bot \ 6 h = 20000
Cumene 98-82-8	= 1400 mg/kg (Rat)	= 12300 μL/kg (Rabbit)	> 3577 ppm (Rat) 6 h = 39000 mg/m³ (Rat) 4 h
	- 1200 mg/kg / Pot )	> 2000 mg/kg / Bobbit )	
2-Butoxyethanol 111-76-2	= 1300 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	> 4.9 mg/L (Rat) 3H
111-70-2			

## **Chronic Toxicity**

# **Carcinogenicity**

The information below indicates whether each agency has listed any ingredient as a carcinogen:.

Chemical name	IARC	NTP	OSHA
	1 - Human Carcinogen	Known Human	Listed
Silica, crystalline	-	Carcinogen	
	2B - Possible Human		Listed
2-Pentanone, 4-methyl-	Carcinogen		
·	2B - Possible Human		Listed
Ethyl benzene	Carcinogen		
	2B - Possible Human		Listed
Titanium dioxide	Carcinogen		
	2B - Possible Human	Reasonably	Listed
Cumene	Carcinogen	Anticipated Human	
		Carcinogen	

<sup>•</sup> Crystalline Silica has been determined to be carcinogenic to humans by IARC (1) when in respirable form. Risk of cancer depends on duration and level of inhalation exposure to spray mist or dust from sanding the dried paint.

## Legend

IARC - International Agency for Research on Cancer

NTP - National Toxicity Program

<sup>•</sup> Although IARC has classified titanium dioxide as possibly carcinogenic to humans (2B), their summary concludes: "No significant exposure to titanium dioxide is thought to occur during the use of products in which titanium dioxide is bound to other materials, such as paint."

OSHA - Occupational Safety & Health Administration

## 12. ECOLOGICAL INFORMATION

## **Ecotoxicity Effects**

The environmental impact of this product has not been fully investigated.

## **Product Information**

#### **Acute Toxicity to Fish**

No information available

#### **Acute Toxicity to Aquatic Invertebrates**

No information available

## **Acute Toxicity to Aquatic Plants**

No information available

## Persistence / Degradability

No information available.

#### Bioaccumulation

There is no data for this product.

## **Mobility in Environmental Media**

No information available.

#### **Ozone**

Not applicable

# **Component Information**

#### **Acute Toxicity to Fish**

**Xylene** 

LC50: 13.5 mg/L (Rainbow Trout - 96 hr.)

Ethyl benzene

LC50: 12.1 mg/L (Fathead Minnow - 96 hr.)

Methyl ethyl ketoxime

LC50: 48 mg/L (Bluegill sunfish - 96 hr.)

Titanium dioxide

LC50: > 1000 mg/L (Fathead Minnow - 96 hr.)

2-Butoxyethanol

LC50: 1490 mg/L (Bluegill sunfish - 96 hr.)

#### **Acute Toxicity to Aquatic Invertebrates**

Ethyl benzene

EC50: 1.8 mg/L (Daphnia magna - 48 hr.)

Methyl ethyl ketoxime

EC50: 750 mg/L (Daphnia magna - 48 hr.)

#### **Acute Toxicity to Aquatic Plants**

Ethyl benzene

EC50: 4.6 mg/L (Green algae (Scenedesmus subspicatus), 72 hrs.)

# 13. DISPOSAL CONSIDERATIONS

Waste Disposal Method Dispose of in accordance with federal, state, and local regulations. Local

requirements may vary, consult your sanitation department or state-designated

Revision Date: 03-May-2021

environmental protection agency for more disposal options.

Empty Container Warning Emptied containers may retain product residue. Follow label warnings even after

container is emptied. Residual vapors may explode on ignition.

## 14. TRANSPORT INFORMATION

DOT

Proper Shipping Name PAINT Hazard class 3 UN-No. UN1263

Packing Group

Reportable Quantity (RQ) Xylenes mixed isomers: RQ kg= 45.40, tert-Butyl acetate: RQ kg= 2270.00

**Description** UN1263, PAINT, 3, II

ICAO / IATA Contact the preparer for further information.

**IMDG / IMO**Contact the preparer for further information.

## 15. REGULATORY INFORMATION

## **International Inventories**

**TSCA: United States DSL: Canada**Yes - All components are listed or exempt.
Yes - All components are listed or exempt.

## Federal Regulations

# SARA 311/312 hazardous categorization

Acute health hazard Yes
Chronic Health Hazard Yes
Fire hazard Yes
Sudden release of pressure hazard No
Reactive Hazard No

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical name	CAS No.	Weight-%	CERCLA/SARA 313 (de minimis concentration)
1,2,4-Trimethylbenzene	95-63-6	1 - 5	1.0
Xylene	1330-20-7	1 - 5	1.0
Ethyl benzene	100-41-4	0.1 - 0.5	0.1

# Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product contains the following HAPs:

Chemical name	CAS No.	Weight-%	<u>Hazardous Air Pollutant</u> (HAP)
Xylene	1330-20-7	1 - 5	Listed
2-Pentanone, 4-methyl-	108-10-1	0.5 - 1	Listed
Ethyl benzene	100-41-4	0.1 - 0.5	Listed
Cumene	98-82-8	0.1 - 0.5	Listed
2-Butoxyethanol	111-76-2	0.1 - 0.5	Listed

# **US State Regulations**

## **California Proposition 65**



MARNING: Cancer and Reproductive Harm– www.P65warnings.ca.gov

State Right-to-Know

Chemical name	Massachusetts	New Jersey	Pennsylvania
t-Butyl acetate	X	Χ	X
2-Pentanone	X	Χ	Х
Silica, crystalline	X	Χ	Х
Kaolin	X	Χ	Х
1,2,4-Trimethylbenzene	X	Χ	Х
Xylene	X	X	Х
Stoddard solvent	X	X	Х
2-Pentanone, 4-methyl-	X	X	Х
Cumene	X	Χ	Х
2-Butoxyethanol	X	Х	X

## Legend

X - Listed

# 16. OTHER INFORMATION

Health: 2\* Flammability: 3 Reactivity: 0 HMIS -PPE: -

**HMIS Legend** 

0 - Minimal Hazard

1 - Slight Hazard

2 - Moderate Hazard

3 - Serious Hazard

4 - Severe Hazard

\* - Chronic Hazard

X - Consult your supervisor or S.O.P. for "Special" handling instructions.

Note: The PPE rating has intentionally been left blank. Choose appropriate PPE that will protect employees from the hazards the material will present under the actual normal conditions of use.

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings are not required on MSDSs under 29 CFR 1910.1200, the preparer, has chosen to provide them. HMIS® ratings are to be used only in conjunction with a fully implemented HMIS® program by workers who have received appropriate HMIS® training. HMIS® is a registered trade and service mark of the NPCA. HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

**WARNING!** If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

Prepared By Product Stewardship Department

Benjamin Moore & Co. 101 Paragon Drive Montvale, NJ 07645 800-225-5554

Revision Date: 03-May-2021 Revision Summary Not available

Disclaimer

The information contained herein is presented in good faith and believed to be accurate as of the effective date shown above. This information is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees. Any use of this data and information must be determined by the user to be in accordance with applicable federal, provincial, and local laws and regulations.

**End of Safety Data Sheet**