SAFETY DATA SHEET

Issuing Date 07-Dec-2017 **Revision Date** 10-Jan-2019 **Revision Number** 5

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier

Product Code(s) WB-300 Series Clear
Product Name WB-300 Series Clear Enamel

Product Color Clear

Component

Other means of identification

Other Information This Safety Data Sheet complies with the requirements of the OSHA Hazard Communication Standard 2012 Final Rule. This product is intended for use by properly trained and qualified professionals after having familiarized themselves with this SDS and understand all hazards to themselves and the environment through a comprehensive training program according to the Hazard Communication Standard 29 CFR 1910.1200, and the Occupational Safety and Health adoption of the Global Harmonization Standard (GHS). Use of this product may present additional hazards, and no guarantee is implied that the hazards and necessary precautions listed in this document are the only ones present. Customers using this product are responsible for determining proper personal protection equipment according to the specific conditions, PPE listed are a minimum standard. This product is not intended for general public use.

Recommended use of the chemical and restrictions on use

Recommended Use Pipe Coatings
Uses advised against Restricted to professional users

Details of the supplier of the safety data sheet

Manufacturer Address
Wohl Coatings Company
6161 Maple Ave.
St. Louis, MO 63130
314-725-3400

Emergency telephone number

24 Hour Emergency Phone Number Chemtrec 1-800-424-9300 (chemical emergency of spill, leak, fire, exposure, or accident)

2. HAZARDS IDENTIFICATION

Classification

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Label elements

The product contains no substances which at their given concentration, are considered to be hazardous to health.

Appearance Paint **Physical state** liquid **Odor** Slight

Precautionary Statements - Response

IF exposed: Call a POISON CENTER or doctor/physician

Hazards not otherwise classified (HNOC)
Not applicable

Other Information
Not applicable

Unknown acute toxicity 3 % of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

Chemical Name	CAS No.	Weight-%
water, distilled, conductivity or of similar purity	7732-18-5	75
NON HAZARDOUS POLYMER	NA	24
Dipropylene Glycol Monobutyl Ether	29911-28-2	0.6
trade secret acrylic polymers	582P	0.29698
2-dimethylaminoethanol	108-01-0	0.09
sodium nitrite	7632-00-0	0.01
docusate sodium	577-11-7	0.003
ethyl acrylate	140-88-5	0.00001
acetaldehyde	75-07-0	0

4. FIRST AID MEASURES

Description of first aid measures

General advice Call 911 or emergency medical service. Immediately call a POISON CENTER or doctor/physician. Use first aid treatment according to the nature of the injury.

Inhalation Administer oxygen if breathing is difficult. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. If symptoms persist, call a physician. Unconscious persons should be moved to an uncontaminated area and, as necessary, given artificial resuscitation and supplemental oxygen.

Eye contact Do not rub affected area. In case of contact with substance, immediately flush skin or eyes with running water for at least 20 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if symptoms occur.

Skin contact Remove material from skin immediately. Wash off immediately with soap and plenty of water for at least 15 minutes. Do not use solvents or thinners to dissolve the material. Take off contaminated clothing and wash before reuse. Get medical attention immediately if symptoms occur. Allergic symptoms may be delayed.

Ingestion Call a physician or poison control center immediately. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person.

Self-protection of the first aider Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination. Remove all sources of ignition. See section 8 for more information.

Most important symptoms and effects, both acute and delayed

Symptoms Symptoms may include headache, dizziness, thirst, cramping, coughing, and nausea. These symptoms may be delayed. Repeated or prolonged exposure may cause kidney,

liver, neurological, central nervous system, eye and skin disorders. See Section 11 for additional Toxicological Information. Symptoms of allergic reaction may include rash, itching, swelling, trouble breathing, tingling of the hands and feet, dizziness, lightheadedness, chest pain, muscle pain, or flushing. Vapors may cause drowsiness and dizziness.

Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically. Effects of exposure (inhalation, ingestion or skin contact) to substance may be delayed. May cause sensitization in susceptible persons.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media Dry chemical, CO2, alcohol-resistant foam or water spray. Use water spray or fog; do not use straight streams. Dry sand. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media CAUTION: Use of water spray when fighting fire may be inefficient.

Specific hazards arising from the chemical May be ignited by heat, sparks or flames. Vapors may form explosive mixture with air. Vapors may travel to source of ignition and flash back. In the event of fire and/or explosion do not breathe fumes. Containers may explode when heated. Vapors may accumulate in confined areas (basement, tanks, hopper/tank cars, etc.). Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire may produce irritating, corrosive and/or toxic gases. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

Hazardous combustion products Carbon monoxide. Carbon dioxide (CO2). Hydrocarbons. Nitrogen oxides (NOx).

Explosion data
Sensitivity to Mechanical Impact None.
Sensitivity to Static Discharge Yes.

Special protective equipment for fire-fighters As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. Use only non-sparking tools.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Ensure adequate ventilation. See section 8 for more information. Do not breathe dust/fume/gas/mist/vapors/spray. Do not get in eyes, on skin, or on clothing. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Evacuate personnel to safe areas. Full encapsulating, vapor protective clothing should be worn for spills and leaks with no fire. Wear protective gloves/protective clothing and eye/face protection. All equipment used when handling the product must be grounded. Take precautionary measures against static discharges.

Other Information Ventilate the area. Water spray may reduce vapor; but may not prevent ignition in closed spaces. Refer to protective measures listed in Sections 7 and 8.

Environmental precautions

Environmental precautions See Section 12 for additional Ecological Information. Dispose of this material and its container to hazardous or special waste collection point. Prevent entry into waterways, sewers, basements or confined areas.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so. Absorb spill with inert material (e.g. dry

sand or earth), then place in a chemical waste container. Dike to collect large liquid spills. Do not touch or walk through spilled material. Keep out of drains, sewers, ditches and waterways.

Methods for cleaning up Place in appropriate chemical waste container. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Use clean non-sparking tools to collect absorbed material. Use personal protective equipment as required.

Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations.

Reference to other sections See section 8 for more information. See section 13 for more information.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice. Ensure adequate ventilation. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Use personal protection equipment. Use spark-proof tools and explosion-proof equipment. Use with local exhaust ventilation. Wash thoroughly after handling. Avoid contact with skin, eyes or clothing. Do not breathe dust/fume/gas/mist/vapors/spray. Do not eat, drink or smoke when using this product. Do not ingest. If swallowed then seek immediate medical assistance. Ground and bond all lines and equipment associated with product system. All equipment should be non-sparking and explosion proof. Remove all sources of ignition. Remove contaminated clothing and shoes.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place. Keep/store only in original container. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Keep away from open flames, hot surfaces and sources of ignition. Keep in an area equipped with sprinklers. Keep out of the reach of children. Store locked up.

Packaging materials use only with original package - do not repackage.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Limits This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
ethyl acrylate 140-88-5	STEL: 15 ppm TWA: 5 ppm	TWA: 25 ppm TWA: 100 mg/m^3 (vacated) TWA: 5 ppm (vacated) TWA: 20 mg/m^3 (vacated) STEL: 25 ppm (vacated) STEL: 100 mg/m^3 (vacated) S* S*	IDLH: 300 ppm
acetaldehyde 75-07-0	Ceiling: 25 ppm	TWA: 200 ppm TWA: 360 mg/m^3 (vacated) TWA: 100 ppm (vacated) TWA: 180 mg/m^3 (vacated) STEL: 150 ppm (vacated) STEL: 270 mg/m^3	IDLH: 2000 ppm

Other Information This product may also contain pigments that are otherwise non hazardous according to the US GHS: REFER TO ACGIH TLV NUISANCE PARTICULATE GUIDANCE OF 10mg/m³ , 3 mg/m³ respirable fraction; OSHA PEL 15mg/m³ total dust, 5mg/m³ respirable fraction.

Appropriate engineering controls

Engineering controls Showers
Eyewash stations
Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection Tight sealing safety goggles.

Hand Protection Wear nitrile or natural rubber gloves to protect hands from contact. Butyl gloves are best for prolonged contact.

Skin and body protection Impervious clothing such as Tyvek(R) coveralls for light protection or Saranex(R) 23-P for moderate protection.

Respiratory protection If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations. Adequate ventilation should be used as the first measure to ensure airborne thresholds listed in section 8 of this SDS are not exceeded. If respirators are used, they should be used in accordance with the Hazard Communication Standard.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state	liquid
Appearance	Paint
Odor	Slight
Color	clear
Odor threshold	No information available

Property	**Values**	**Remarks • Method**	
pH	8		
Melting point / freezing point	No data available	None known	
Boiling point / boiling range	100 °C / 212 °F	None known	
Flash point	96 °C / 204 °F		
Evaporation rate	No data available	None known	
Flammability (solid, gas)	No data available	None known	
Flammability Limit in Air		None known	
Upper flammability limit:	No data available	**Lower flammability limit:**	No data available
Vapor pressure	No data available	None known	
Vapor density	No data available	None known	
Relative density	No data available	None known	
Water solubility	No data available	None known	
Solubility in other solvents	No data available	None known	
Partition coefficient	No data available	None known	
Autoignition temperature	No data available	None known	
Decomposition temperature	No data available	None known	
Kinematic viscosity	No data available	None known	
Dynamic viscosity	No data available	None known	
Explosive properties	No information available		

Oxidizing properties No information available

Other Information

Softening point No information available
Molecular weight No information available
Specific gravity 1.05
Non-Volatile (%) 26 %
VOC Content (g/l) 4
Density 8.74 lbs/gal
Bulk density No information available

10. STABILITY AND REACTIVITY

Reactivity No information available.

Chemical stability Stable under normal conditions.

Possibility of hazardous reactions None under normal processing.

Hazardous polymerization None under normal processing.

Conditions to avoid

Incompatible materials Strong acids. Strong bases. Do not store together with acids, oxidizing substances, strong alkalis, or heavy-metal compounds.

Hazardous decomposition products Carbon oxides. Nitrogen oxides (NOx). Thermal decomposition can lead to release of irritating and toxic gases and vapors.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation May be harmful by inhalation.

Eye contact May cause irritation.

Skin contact May be harmful in contact with skin.

Ingestion May be harmful if swallowed.

Chemical Name	Acute toxicity - Oral	Oral LD50	Acute toxicity - Dermal	LD50/dermal/rat - mg/kg
water, distilled, conductivity or of similar purity 7732-18-5		> 90 mL/kg (Rat)		
Dipropylene Glycol Monobutyl Ether 29911-28-2		= 1620 µL/kg (Rat)		= 5860 µL/kg (Rabbit)
2-dimethylaminoethanol 108-01-0	Category 4	= 1803 mg/kg (Rat)	Category 4	= 1220 mg/kg (Rabbit) = 1370 µL/kg (Rabbit)
sodium nitrite 7632-00-0	Category 3	= 85 mg/kg (Rat)		
docusate sodium 577-11-7		= 1900 mg/kg (Rat)		= 10000 mg/kg (Rabbit)
ethyl acrylate 140-88-5	Category 4	= 550 mg/kg (Rat)	Category 4	= 1790 mg/kg (Rabbit) = 500 µL/kg (Rabbit)
acetaldehyde		= 660 mg/kg (Rat)		

75-07-0				

Chemical Name	Physical state	Acute toxicity - Inhalation (Dusts/Mists)	Acute toxicity - Inhalation (Gases)	Acute toxicity - Inhalation (Vapors)	Inhalation LC50	LC50 Inh 1-hr Vapor rat/rabbit (no units)	Inhalation LC50 - 4 hour - vapor - mg/L
Dipropylene Glycol Monobutyl Ether 29911-28-2	-				= 42.1 ppm (Rat) 4 h	-	-
2-dimethylaminoethanol 108-01-0	liquid	Category 4			= 1641 ppm (Rat) 4 h	3282	5.9821
sodium nitrite 7632-00-0	solid				= 5.5 mg/L (Rat) 4 h	-	-
ethyl acrylate 140-88-5	liquid	Category 4			= 1410 ppm (Rat) 4 h = 1414 ppm (Rat) 4 h	2820	5.7732
acetaldehyde 75-07-0	liquid				= 13000 ppm (Rat) 4 h	26000	23.4213

Chemical Name	Acute aquatic toxicity	M-Factor	Chronic aquatic toxicity	M-Factor
2-dimethylaminoethanol 108-01-0	Category 3	-	Category 3	-
sodium nitrite 7632-00-0	Category 1	-	Category 1	-
docusate sodium 577-11-7	Category 3	-	Category 3	-
ethyl acrylate 140-88-5	Category 2	-	Category 2	-
acetaldehyde 75-07-0	Category 2	-	Not classified	-

Chemical Name	Eyes	Respiratory sensitization	Skin sensitization	Mutagenicity	Mutagenic category 1
ethyl acrylate 140-88-5	Category 2		Category 1		
acetaldehyde 75-07-0	Category 2				

Chemical Name	Carcinogenicity	Carcinogenic category 1	Skin corrosion/irritation	Skin corrosion
2-dimethylaminoethanol 108-01-0			Category 1	Sub-category B
ethyl acrylate 140-88-5			Category 2	
acetaldehyde 75-07-0	Category 2			

Chemical Name	NIOSH - Target Organs	STOT - single exposure	Target Organ Systemic Toxicant - Repeated exposure	Aspiration toxicity	Ozone
ethyl acrylate 140-88-5	eyes,respiratory system,skin in animals: tumors of the forestomach	H335 - May cause respiratory irritation Category 3			
acetaldehyde 75-07-0	respiratory system,skin,kidneys	H335 - May cause respiratory irritation			

	,eyes,CNS,reproductive system in animals: nasal cancer	Category 3			

Information on toxicological effects

Symptoms No information available.

Numerical measures of toxicity

Acute toxicity

Unknown acute toxicity 3 % of the mixture consists of ingredient(s) of unknown toxicity

Chemical Name	Oral LD50	LD50/dermal/rat - mg/kg	Inhalation LC50
water, distilled, conductivity or of similar purity 7732-18-5	> 90 mL/kg (Rat)	-	-
Dipropylene Glycol Monobutyl Ether 29911-28-2	= 1620 µL/kg (Rat)	= 5860 µL/kg (Rabbit)	= 42.1 ppm (Rat) 4 h
2-dimethylaminoethanol 108-01-0	= 1803 mg/kg (Rat)	= 1220 mg/kg (Rabbit) = 1370 µL/kg (Rabbit)	= 1641 ppm (Rat) 4 h
sodium nitrite 7632-00-0	= 85 mg/kg (Rat)	-	= 5.5 mg/L (Rat) 4 h
docusate sodium 577-11-7	= 1900 mg/kg (Rat)	= 10000 mg/kg (Rabbit)	-
ethyl acrylate 140-88-5	= 550 mg/kg (Rat)	= 1790 mg/kg (Rabbit) = 500 µL/kg (Rabbit)	= 1410 ppm (Rat) 4 h = 1414 ppm (Rat) 4 h
acetaldehyde 75-07-0	= 660 mg/kg (Rat)	-	= 13000 ppm (Rat) 4 h

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

Skin corrosion/irritation No information available.

Serious eye damage/eye irritation No information available.

Respiratory or skin sensitization No information available.

Germ cell mutagenicity No information available.

Carcinogenicity No information available.

Chemical Name	ACGIH	IARC	NTP	OSHA
sodium nitrite 7632-00-0	-	Group 2A	-	X
ethyl acrylate 140-88-5	-	Group 2B	-	X
acetaldehyde 75-07-0	A2	Group 1 Group 2B	Reasonably Anticipated	X

Legend

ACGIH (American Conference of Governmental Industrial Hygienists)

IARC (International Agency for Research on Cancer)

NTP (National Toxicology Program)

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

Reproductive toxicity No information available.

STOT - single exposure No information available.

Target Organ Systemic Toxicant - Repeated exposure No information available.

Aspiration hazard No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity .

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Dipropylene Glycol Monobutyl Ether 29911-28-2	-	841: 96 h Poecilia reticulata mg/L LC50 static	-	-
2-dimethylaminoethanol 108-01-0	35: 72 h Desmodesmus subspicatus mg/L EC50	81: 96 h Pimephales promelas mg/L LC50 static	-	98.77: 48 h Daphnia magna mg/L EC50
sodium nitrite 7632-00-0	-	0.19: 96 h Oncorhynchus mykiss mg/L LC50 flow-through 0.092 - 0.13: 96 h Oncorhynchus mykiss mg/L LC50 flow-through 0.4 - 0.6: 96 h Oncorhynchus mykiss mg/L LC50 semi-static 0.65 - 1: 96 h Oncorhynchus mykiss mg/L LC50 static 2.3: 96 h Pimephales promelas mg/L LC50 flow-through 20: 96 h Pimephales promelas mg/L LC50 static	-	-
docusate sodium 577-11-7	-	20 - 40: 96 h Oncorhynchus mykiss mg/L LC50 semi-static 24: 96 h Oncorhynchus mykiss mg/L LC50 static 37: 96 h Lepomis macrochirus mg/L LC50 static	-	36: 48 h Daphnia magna mg/L EC50
ethyl acrylate 140-88-5	48: 72 h Desmodesmus subspicatus mg/L EC50	4.6: 96 h Oncorhynchus mykiss mg/L LC50 2.31 - 2.7: 96 h Pimephales promelas mg/L LC50 flow-through 10.0 - 22.0: 96 h Leuciscus idus mg/L LC50 static	-	7.9: 48 h Daphnia magna mg/L EC50
acetaldehyde 75-07-0	237 - 249: 120 h Nitzschia linearis mg/L EC50	28.0 - 34.0: 96 h Pimephales promelas mg/L LC50 flow-through 53: 96 h Lepomis macrochirus mg/L LC50 static 1.8 - 2.4: 96 h Oncorhynchus mykiss mg/L LC50 static 39.8 -	-	3.64 - 6.15: 48 h Daphnia magna mg/L EC50 Static 48.3: 48 h Daphnia magna mg/L EC50

		46.8: 96 h Pimephales promelas mg/L LC50 static		

Persistence and degradability No information available.

Bioaccumulation No information available.

Chemical Name	Partition coefficient	DOT Marine Pollutant	DOT Severe Marine pollutant
2-dimethylaminoethanol 108-01-0	-0.55		
sodium nitrite 7632-00-0	-3.7		
ethyl acrylate 140-88-5	1.18		
acetaldehyde 75-07-0	0.5		

Other adverse effects No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste from residues/unused products This material, as supplied, is a hazardous waste according to federal regulations (40 CFR 261). Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.

Contaminated packaging Do not reuse empty containers. Dispose of in accordance with federal, state and local regulations. Empty containers pose a potential fire and explosion hazard. Do not cut, puncture of weld containers. This material and its container, if discarded, would be regulated as a hazardous waste under RCRA. Treatment and disposal must be completed at a RCRA permitted treatment, storage, and disposal facility (TSD). The storage and transportation of RCRA hazardous wastes are also regulated by the EPA.

US EPA Waste Number U113

Chemical Name	RCRA	RCRA - Basis for Listing	RCRA - D Series Wastes	RCRA - U Series Wastes
ethyl acrylate 140-88-5	-	-	-	U113
acetaldehyde 75-07-0	-	-	-	U001

Chemical Name	California Hazardous Waste Status
sodium nitrite 7632-00-0	Toxic Ignitable Reactive
acetaldehyde 75-07-0	Toxic Ignitable

14. TRANSPORT INFORMATION

DOT Not regulated

TDG Not regulated

MEX Not regulated

ICAO (air) Not regulated

IATA Not regulated

IMDG Not regulated

RID Not regulated

ADR Not regulated

ADN Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA	Complies
DSL/NDSL	Complies
EINECS/ELINCS	Complies

Legend:
TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

US Federal Regulations

SARA 313
Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

Chemical Name	SARA 313 - Threshold Values %
sodium nitrite 7632-00-0	1.0
ethyl acrylate 140-88-5	0.1
acetaldehyde 75-07-0	0.1

SARA 311/312 Hazard Categories

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

CAA (Clean Air Act)
The following component(s) are listed in the Clean Air Act.

Chemical Name	Hazardous air pollutants (HAPs) content
ethyl acrylate 140-88-5	Present
acetaldehyde 75-07-0	Present

CWA (Clean Water Act)
This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

Chemical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
sodium nitrite 7632-00-0	100 lb	-	-	X

acetaldehyde 75-07-0	1000 lb	-	-	X

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

Chemical Name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
sodium nitrite 7632-00-0	100 lb	-	RQ 100 lb final RQ RQ 45.4 kg final RQ
ethyl acrylate 140-88-5	1000 lb	-	RQ 1000 lb final RQ RQ 454 kg final RQ
acetaldehyde 75-07-0	1000 lb	-	RQ 1000 lb final RQ RQ 454 kg final RQ

WARNING!

This product can expose you to chemicals including those listed below, which is [are] known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Chemical Name	California Proposition 65
ethyl acrylate - 140-88-5	Carcinogen

U.S. State Right-to-Know Regulations

US State Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
water, distilled, conductivity or of similar purity 7732-18-5	-	-	X
2-dimethylaminoethanol 108-01-0	X	X	X

U.S. EPA Label Information

16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

NFPA	**Health hazards** 0	**Flammability** 1	**Instability** 0	**Physical and chemical properties** -
HMIS	**Health hazards** 0	**Flammability** 1	**Physical hazards** 0	**Personal protection** X

Prepared By This SDS was prepared by Wohl Coatings Company using The Wercs (R) software of Underwriters Laboratories, utilizing the ChemAdvisor LOLI database.

Revision Date 10-Jan-2019

Revision Note SDS sections updated.

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. No express or implied warranty of merchantability or fitness for a

particular purpose or use, with respect to the product information provided herein is given. The manufacturer disclosed in section 1 shall under no circumstance be liable for incidental or consequential damage nor makes any representation as to the information's accuracy or sufficiency. All suitability of use and safe handleing of this product is upon the user. This product is not to be repackaged. Any re-sale or repackaging of this product is a violation of the original terms of sale, and the manufacturer shall not be held responsible whatsoever for the product or use thereof.

End of Safety Data Sheet