

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

**Initial Preparation Date:** 01.03.2022 Page 1 of 12

**Revision date: 01.04.2023** 

**Color Guard 3XC** 

### **SECTION 1: Identification**

#### **Product Identifier**

Product Name: Color Guard 3XC **Product code:** QW-3X14-15-16-18

### Recommended Use of the Product and Restriction on Use

Relevant Identified Uses: Car Wash Foaming Cleaner-Polish **Uses Advised Against:** Not determined or not applicable.

Reasons Why Uses Advised Against: Not determined or not applicable.

# **Manufacturer or Supplier Details**

# Manufacturer: **United States**

Quest Car Care Products 3333 Production Ct. Zeeland, Michigan 49464 616-772-5100

www.questcarcare.com

# **Emergency Telephone Number:**

### **United States**

CHEMTREC 1-800-424-9300 (24 hrs)

1-800-262-8200 (24 hrs)

1-703-527-3887 (24 hrs (international))

### SECTION 2: Hazard(s) Identification

#### GHS Classification:

Acute toxicity (oral), category 4 Skin irritation, category 2 Serious eye damage, category 1

#### Label elements

#### **Hazard Pictograms:**





Signal Word: Danger

# **Hazard statements:**

H315 Causes skin irritation H318 Causes serious eye damage H302 Harmful if swallowed

# **Precautionary Statements:**

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

**Initial Preparation Date:** 01.03.2022

**Revision date: 01.04.2023** 

### **Color Guard 3XC**

P264 Wash hands/skin thoroughly after contact with or handling.

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

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

P302+P352 IF ON SKIN: WASH WITH PLENTY OF SOAP AND WATER.

P321 Specific treatment (see first aid procedures on the product label in section 4 of this SDS)

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

P362 Take off contaminated clothing and wash it before reuse

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

P310 Immediately call a POISON CENTER/911/PHYSICIAN IF: swallowed, eye contact, skin burns/rash or breathing difficulties.

P301+P312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell

P330 Rinse mouth

P501 Dispose of contents/container in accordance with local, state and federal regulations.

Hazards Not Otherwise Classified: None

# SECTION 3: Composition/Information on Ingredients

Identification	Name	Weight %
CAS Number: 7732-18-5	Water	25-50
CAS Number: Proprietary	Surfactant	10-25
CAS Number: 111-76-2	2-Butoxyethanol	1-10
CAS Number: Proprietary	Quaternary ammonium compounds	1-10
CAS Number: Proprietary	Siloxanes and Silicones, group-terminated, acetates (salts)	1-10

#### Additional Information:

Ingredients not listed here are being withheld as trade secret.

# **SECTION 4: First Aid Measures**

# **Description of First Aid Measures**

#### **General Notes:**

Show this Safety Data Sheet to the doctor in attendance.

Show this Safety Data Sheet to the doctor in attendance. Take precautions to ensure your own safety before attempting rescue. Wear appropriate safety eyewear, gloves, protective clothing and respiratory protection to prevent exposure. See Section 8 of this SDS for personal protective equipment recommendations. Do not use the mouth to mouth method if victim has ingested or inhaled the product. Give artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper device.

#### After Inhalation:

If inhaled, remove person to fresh air and place in a position comfortable for breathing. Keep person at rest. If breathing is difficult, administer oxygen. If breathing has stopped, provide artificial respiration. If experiencing respiratory symptoms, seek medical advice/attention.

Page 2 of 12

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 01.03.2022

**Revision date: 01.04.2023** 

#### **Color Guard 3XC**

If inhaled, remove person to fresh air and place in a position comfortable for breathing. Keep person at rest. If breathing is difficult, administer oxygen. If breathing has stopped, provide artificial respiration. If symptoms develop or persist, seek medical advice/attention.

#### After Skin Contact:

Remove contaminated clothing and shoes. Rinse skin with copious amounts of water [shower] for several minutes. Launder contaminated clothing before reuse. If symptoms develop or persist, seek medical advice/attention.

### **After Eye Contact:**

Rinse eyes with plenty of water for several minutes. Remove contact lenses if present and easy to do so. Protect unexposed eye. If symptoms develop or persist, seek medical advice/attention.

Immediately rinse eyes with plenty of gently flowing lukewarm water for 15 minutes. Remove contact lenses if present and easy to do so. Protect unexposed eye. Seek immediate medical attention, preferably from an ophthalmologist.

Rinse eyes with plenty of water for several minutes. Remove contact lenses, if present and easy to do so. Protect unexposed eye. If symptoms develop or persist, seek medical advice/attention.

### After Swallowing:

If swallowed, DO NOT induce vomiting unless told to do so by a physician or poison control center. Rinse mouth with water. Never give anything by mouth to an unconscious person. If spontaneous vomiting occurs, place on the left side with head down to prevent aspiration of liquid into the lungs. If symptoms develop or persist, seek medical advice/attention.

# Most Important Symptoms and Effects, Both Acute and Delayed

### **Acute Symptoms and Effects:**

Skin contact may result in redness, pain, burning and inflammation.

Eye contact may result in irritation, redness, pain, inflammation, itching, burning, tearing, corneal damage and loss of vision.

Acute oral exposure may lead to dizziness, drowsiness, headache, breathing difficulties, nausea, vomiting, abdominal pain, and lowering of consciousness. Adverse effects are dependent on exposure (dose, concentration, contact time).

### **Delayed Symptoms and Effects:**

Effects are dependent on exposure (dose, concentration, contact time).

Symptoms of exposure may be delayed.

# **Immediate Medical Attention and Special Treatment**

### **Specific Treatment:**

In case of eye contact, seek prompt medical attention while rinsing is continued.

## **Notes for the Doctor:**

Treat symptomatically.

# **SECTION 5: Firefighting Measures**

### **Extinguishing Media**

# **Suitable Extinguishing Media:**

Water mist/fog, carbon dioxide, dry chemical or alcohol resistant foam.

#### **Unsuitable Extinguishing Media:**

Do not use water jet.

### Specific Hazards During Fire-Fighting:

Thermal decomposition may produce irritating/toxic fumes/gases.

### Special Protective Equipment for Firefighters:

Page 3 of 12

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 01.03.2022

**Revision date: 01.04.2023** 

#### **Color Guard 3XC**

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full-face piece operated in positive pressure mode.

### **Special precautions:**

Avoid contact with skin, eyes, hair and clothing. Do not breathe fumes/gas/mists/aerosols/vapors/dusts. Move containers from fire area if safe to do so. Use water spray/fog for cooling fire exposed containers. Avoid unnecessary run-off of extinguishing media which may cause pollution.

#### **SECTION 6: Accidental Release Measures**

#### Personal Precautions, Protective Equipment, and Emergency Procedures:

Evacuate unnecessary personnel. Ventilate area. Extinguish any sources of ignition. Wear recommended personal protective equipment (see Section 8). Avoid contact with skin, eyes and clothing. Avoid breathing mist, vapor, dust, fume and spray. Do not walk through spilled material. Wash thoroughly after handling. Evacuate unnecessary personnel. Ventilate area. Extinguish any sources of ignition. Wear recommended personal protective equipment (see Section 8). Do not get on skin, eyes or on clothing. Avoid breathing mist, vapor, dust, fume and spray. Do not walk through spilled material. Wash thoroughly after handling. Remove contaminated clothing and launder before reuse.

#### **Environmental Precautions:**

Prevent further leakage or spillage if safe to do so. Prevent from reaching drains, sewers and waterways. Discharge into the environment must be avoided.

### Methods and Material for Containment and Cleaning Up:

Do not touch damaged containers or spilled material unless wearing appropriate personal protective clothing. Stop leak if you can do it without risk. Contain and collect spillage and place in suitable container for future disposal. Dispose of in accordance with all applicable regulations (see Section 13).

Harmful if swallowed. Do not touch damaged containers or spilled material unless wearing appropriate personal protective clothing. Avoid breathing dust, mist, fumes, vapors or spray. Stop leak if you can do it without risk. Contain and collect spillage and place in suitable container for future disposal. Dispose of in accordance with all applicable regulations (see Section 13).

#### **Reference to Other Sections:**

For personal protective equipment see Section 8. For disposal see Section 13.

# **SECTION 7: Handling and Storage**

# Precautions for Safe Handling:

Use appropriate personal protective equipment (see Section 8). Use only with adequate ventilation. Avoid breathing mist/vapor/spray/dust. Do not eat, drink, smoke, or use personal products when handling chemical substances. Avoid contact with skin, eyes and clothing. Wash affected areas thoroughly after handling. Keep away from incompatible materials (See Section 10). Keep containers tightly closed when not in use.

Use appropriate personal protective equipment (see Section 8). Use only with adequate ventilation. Avoid breathing mist/vapor/spray/dust. Do not eat, drink, smoke, or use personal products when handling chemical substances. Do not get in eyes. Avoid contact with skin and clothing. Wash affected areas thoroughly after handling. Keep away from incompatible materials (See Section 10). Keep containers tightly closed when not in use.

# **Conditions for Safe Storage, Including Any Incompatibilities:**

Store in cool, dry, well-ventilated location out of direct sunlight. Keep away from food and beverages. Protect from freezing and physical damage. Store away from heat, open flames and other sources of ignition. Keep container tightly sealed. Store away from incompatible materials (See Section 10).

### **SECTION 8: Exposure Controls/Personal Protection**

Page 4 of 12

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

**Initial Preparation Date:** 01.03.2022

**Revision date: 01.04.2023** 

**Color Guard 3XC** 

Only those substances with limit values have been included below.

### Occupational Exposure Limit Values:

Country (Legal Basis)	Substance	Identifier	Permissible concentration
OSHA	2-Butoxyethanol	111-76-2	8-Hour TWA-PEL: 240 mg/m <sup>3</sup> (50 ppm)
NIOSH	2-Butoxyethanol	111-76-2	IDLH: 700 ppm
	2-Butoxyethanol	111-76-2	REL-TWA: 24 mg/m³ (5 ppm [up to 10 hr])
ACGIH	2-Butoxyethanol	111-76-2	8-Hour TWA: 20 ppm
United States(California)	2-Butoxyethanol	111-76-2	8-Hour TWA-PEL: 97 mg/m <sup>3</sup> (20 ppm)

# **Biological Limit Values:**

Country (Legal Basis)	Substance	Identifi er	Determin ant	Specimen		Permissibl e limits
ACGIH	2-Butoxyethanol		,	Creatinine in Urine	End of shift	200 mg/g

# Information on Monitoring Procedures:

Not determined or not applicable.

#### Appropriate Engineering Controls:

Emergency eye wash stations and safety showers should be available in the immediate vicinity of use or handling. Provide adequate ventilation to maintain the airborne concentrations of vapor, mists, and/or dusts below the applicable workplace exposure limits, while observing recognized national standards (or equivalent).

# **Personal Protection Equipment**

# **Eye and Face Protection:**

Safety glasses or goggles. Use eye protection equipment that has been tested and approved by recognized national standards (or equivalent).

Use safety glasses with side shields or goggles. Consider the use of a face shield for splash protection. Use eye protection equipment that has been tested and approved by recognized national standards (or equivalent).

### **Skin and Body Protection:**

Chemical resistant, impervious gloves approved by the appropriate standards. Gloves must be inspected prior to use. Avoid skin contact with used gloves. Appropriate techniques should be used to remove used gloves and contaminated clothing. Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. Ensure that all personal protective equipment is approved by recognized national standards (or equivalent).

Chemical resistant, impervious gloves approved by the appropriate standards. Gloves must be inspected prior to use. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. Avoid skin contact with used gloves. Appropriate techniques should be used to remove used gloves and contaminated clothing. Full body protection should be worn. Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by

Page 5 of 12

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 01.03.2022 Page 6

**Revision date: 01.04.2023** 

### **Color Guard 3XC**

a specialist before handling this product. Ensure that all personal protective equipment is approved by recognized national standards (or equivalent).

### **Respiratory Protection:**

If engineering controls do not maintain airborne concentrations below the applicable workplace exposure limits, or to an acceptable level (if exposure limits have not been established), a respirator approved by recognized national standards (or equivalent) must be worn.

# **General Hygienic Measures:**

When handling chemical products, do not eat, drink or smoke. Wash hands after handling, before breaks, and at the end of the workday. Avoid contact with skin, eyes and clothing. Wash contaminated clothing before reuse. Perform routine housekeeping.

### **SECTION 9: Physical and Chemical Properties**

### Information on Basic Physical and Chemical Properties

Appearance	Dark Yellow, Red, Blue
Odor	Tropical
Odor threshold	Not determined or not available.
pH	7.0-9.0
Melting point/freezing point	Not determined or not available.
Initial boiling point/range	Not determined or not available.
Flash point (closed cup)	>93 c
Evaporation rate	Not determined or not available.
Flammability (solid, gas)	Not determined or not available.
Upper flammability/explosive limit	Not determined or not available.
Lower flammability/explosive limit	Not determined or not available.
Vapor pressure	Not determined or not available.
Vapor density	Not determined or not available.
Density	Not determined or not available.
Relative density	Not determined or not available.
Solubilities	Water
Partition coefficient (n-octanol/water)	Not determined or not available.
Auto/Self-ignition temperature	Not determined or not available.
Decomposition temperature	Not determined or not available.
Dynamic viscosity	Not determined or not available.
Kinematic viscosity	Not determined or not available.
Explosive properties	Not determined or not available.
Oxidizing properties	Not determined or not available.

# **SECTION 10: Stability and Reactivity**

# Reactivity:

Not reactive under recommended handling and storage conditions.

# **Chemical Stability:**

Stable under recommended handling and storage conditions.

# **Possibility of Hazardous Reactions:**

Page 6 of 12

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 01.03.2022

**Revision date: 01.04.2023** 

### **Color Guard 3XC**

Hazardous reactions are not anticipated under recommended conditions of handling and storage.

#### **Conditions to Avoid:**

Extreme heat, open flames, hot surfaces, sparks, ignition sources and incompatible materials.

### **Incompatible Materials:**

None known.

# **Hazardous Decomposition Products:**

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

# **SECTION 11: Toxicological Information**

# **Acute Toxicity**

### **Assessment:**

Harmful if swallowed.

Product Data: No data available.

#### **Substance Data:**

Name	Route	Result
2-Butoxyethanol	dermal	LD50 Rabbit: 1060 mg/kg
	Oral ATE	LD50 Rat: 1200 mg/kg (Annex VI to the CLP)
	oral	LD50 Rat: 470 mg/kg
	Inhalation ATE	LC50 Rat: 11 mg/L (4 hr [Vapor])
Surfactant	oral	LD50 Rat: 1064 mg/kg
	dermal	LD50 Rat: > 2000 mg/kg
Quaternary ammonium compounds	Oral ATE	LD50 Rat: 500 mg/L

### Skin Corrosion/Irritation

### **Assessment:**

Causes skin irritation.

# **Product Data:**

No data available.

### **Substance Data:**

Name	Result
2-Butoxyethanol	Causes skin irritation.
Surfactant	Causes skin irritation.
Quaternary ammonium compounds	Causes severe skin burns.

# **Serious Eye Damage/Irritation**

# **Assessment:**

Causes serious eye damage.

### **Product Data:**

No data available.

# **Substance Data:**

Name	Result
2-Butoxyethanol	Causes serious eye irritation.
Surfactant	Causes serious eye damage.

Page 7 of 12

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

**Initial Preparation Date:** 01.03.2022

**Revision date: 01.04.2023** 

### **Color Guard 3XC**

Name	Result
Quaternary ammonium compounds	Causes serious eye damage.

# **Respiratory or Skin Sensitization**

Assessment: Based on available data, the classification criteria are not met.

Product Data: No data available. Substance Data:

Name	Result
Siloxanes and Silicones, group-	May cause an allergic skin reaction.
terminated, acetates (salts)	

# Carcinogenicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product Data:** No data available. **Substance Data:** No data available.

### International Agency for Research on Cancer (IARC):

Name	Classification
Water	Not Applicable
Surfactant	Not Applicable
2-Butoxyethanol	Group 3
Quaternary ammonium compounds	Not Applicable
Siloxanes and Silicones, group- terminated, acetates (salts)	Not Applicable

# **National Toxicology Program (NTP):**

Name	Classification
Water	Not Applicable
Surfactant	Not Applicable
2-Butoxyethanol	Not Applicable
Quaternary ammonium compounds	Not Applicable
Siloxanes and Silicones, group- terminated, acetates (salts)	Not Applicable

**OSHA Carcinogens:** Not applicable

**Germ Cell Mutagenicity** 

**Assessment:** Based on available data, the classification criteria are not met.

**Product Data:**No data available.

**Substance Data:** No data available.

**Reproductive Toxicity** 

**Assessment:** Based on available data, the classification criteria are not met.

**Product Data:**No data available.

Substance Data: No data available.

Page 8 of 12

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 01.03.2022

**Revision date: 01.04.2023** 

**Color Guard 3XC** 

# **Specific Target Organ Toxicity (Single Exposure)**

**Assessment:** Based on available data, the classification criteria are not met.

**Product Data:**No data available.

Substance Data: No data available.

### **Specific Target Organ Toxicity (Repeated Exposure)**

**Assessment:** Based on available data, the classification criteria are not met.

**Product Data:**No data available.

Substance Data: No data available.

# **Aspiration toxicity**

**Assessment:** Based on available data, the classification criteria are not met.

**Product Data:**No data available.

Substance Data: No data available.

# Information on Likely Routes of Exposure:

No data available.

# Symptoms Related to the Physical, Chemical, and Toxicological Characteristics:

No data available. **Other Information:**No data available.

# **SECTION 12: Ecological Information**

# Acute (Short-Term) Toxicity

**Assessment:** Based on available data, the classification criteria are not met.

Product Data: No data available.

**Substance Data:** 

Name	Result
2-Butoxyethanol	Aquatic Invertebrates EC50 Daphnia magna: 1550 mg/L (48 hr [mobility])
	Fish LC50 Oncorhynchus mykiss: 1474 mg/L (96 hr)
	Aquatic Plants EC50 Freshwater algae: 1840 mg/L (72 hr [growth rate])
Surfactant	Aquatic Plants EC50 Pseudokirchneriella subcapitata: 0.07 mg/L (72 hr)

# **Chronic (Long-Term) Toxicity**

**Assessment:** Based on available data, the classification criteria are not met.

**Product Data:** No data available.

**Substance Data:** 

Name	Result
2-Butoxyethanol	Fish LC50 Poecilia reticulata: 983 mg/L (7 d)
	Aquatic Invertebrates EC50 Daphnia magna: 297 mg/L (21 d [reproduction])
Surfactant	Aquatic Invertebrates NOEC Daphnia magna: 0.7 mg/L (21 d)
	Fish NOEC Pimephales promelas: 0.495 mg/L (15 d)

### Persistence and Degradability

Product Data: No data available.

**Substance Data:** 

Page 9 of 12

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

**Initial Preparation Date:** 01.03.2022

**Revision date: 01.04.2023** 

### **Color Guard 3XC**

Name	Result
1	Readily biodegradable (90.4% degradation after 28 days, measured by CO2 evolution).
l .	Readily biodegradable in water (95% degradation [CO2 evolution] in 28 days).

### **Bioaccumulative Potential**

Product Data: No data available.

#### **Substance Data:**

Name	Result
2-Butoxyethanol	Not expected to bioaccumulate (log Kow = $0.83$ ).
1	Substance has low potential for bioaccumulation (log kow: <3; estimated BCF: 0.7).

# **Mobility in Soil**

Product Data: No data available.

#### **Substance Data:**

Name	Result
Surfactant	Substance is expected to be slightly mobile (log Koc: 3.18).

### Results of PBT and vPvB assessment

#### **Product Data:**

**PBT assessment:** This product does not contain any substances that are assessed to be a PBT. **vPvB assessment:** This product does not contain any substances that are assessed to be a vPvB.

### **Substance Data:**

# **PBT** assessment:

•	The substance is not PBT.  The substance is not PBT.
vPvB assessment:	

2-Butoxyethanol	The substance is not vPvB.
Surfactant	The substance is not vPvB.

Other Adverse Effects: No data available.

# **SECTION 13: Disposal Considerations**

# **Disposal Methods:**

It is the responsibility of the waste generator to properly characterize all waste materials according to applicable regulatory entities

### **Contaminated packages:**

Not determined or not applicable.

# **SECTION 14: Transport Information**

# **United States Transportation of Dangerous Goods (49 CFR DOT)**

UN Number	Not regulated
UN Proper Shipping Name	Not regulated
UN Transport Hazard Class(es)	None
Packing Group	None
Environmental Hazards	None

Page 10 of 12

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

**Initial Preparation Date:** 01.03.2022

**Revision date: 01.04.2023** 

### **Color Guard 3XC**

Special Precautions for User	None
------------------------------	------

# International Maritime Dangerous Goods (IMDG)

UN Number	Not regulated
UN Proper Shipping Name	Not regulated
UN Transport Hazard Class(es)	None
Packing Group	None
Environmental Hazards	None
Special Precautions for User	None

# International Air Transport Association Dangerous Goods Regulations (IATA-DGR)

UN Number	Not regulated
UN Proper Shipping Name	Not regulated
UN Transport Hazard Class(es)	None
Packing Group	None
Environmental Hazards	None
Special Precautions for User	None

# **SECTION 15: Regulatory Information**

# **United States Regulations**

**Inventory Listing (TSCA):** All ingredients are listed-active or exempt.

Significant New Use Rule (TSCA Section 5): None of the ingredients are listed.

**Export Notification under TSCA Section 12(b):** None of the ingredients are listed.

SARA Section 302 Extremely Hazardous Substances: None of the ingredients are listed.

# **SARA Section 313 Toxic Chemicals:**

	111-76-2	2-Butoxyethanol		Listed	
CERCLA:					
	111-76-2	2-Butoxyethanol	Listed	N/A	

**RCRA:** None of the ingredients are listed.

**Section 112(r) of the Clean Air Act (CAA):** None of the ingredients are listed.

# Massachusetts Right to Know:

New Jersey Right to Know:			
	111-76-2	2-Butovyethanol	Listed

# **New York Right to Know:**

111-76-2

111-76-2	2-Butoxyethanol	Listed
----------	-----------------	--------

# Pennsylvania Right to Know:

	111-76-2	2-Butoxyethanol	Listed
- 1			

**California Proposition 65:** None of the ingredients are listed.

2-Butoxyethanol

**Additional information:** Not determined.

# **SECTION 16: Other Information**

Page 11 of 12

Listed

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 01.03.2022 Page 12 of 12

**Revision date: 01.04.2023** 

**Color Guard 3XC** 

# Abbreviations and Acronyms: None

#### Disclaimer:

This product has been classified in accordance with OSHA HCS 2012 guidelines. The information provided in this SDS is correct, to the best of our knowledge, based on information available. The information given is designed only as a guidance for safe handling, use, storage, transportation and disposal 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, unless specified in the text. The responsibility to provide a safe workplace remains with the user.

**NFPA:** 0-0-0 **HMIS:** 2-0-0-B

**Initial Preparation Date:** 01.03.2022

**Revision date:** 01.04.2023

**End of Safety Data Sheet**