U.S. Department
of Transportation

**Pipeline and Hazardous
Materials Safety
Administration**

1200 New Jersey Avenue, SE
Washington, DC 20590

April 16, 2024

Ms. Nicole Enright
General Manager - Americas
NRS Ocean Logistics Ltd.
10077 Grogan's Mill Rd.
Suite 280
The Woodlands, TX 77380

Reference No. 23-0101

Dear Ms. Enright:

This letter is in response to your November 16, 2023, email requesting clarification of the Hazardous Materials Regulations (HMR; 49 CFR Parts 171-180) applicable to the transportation of paraformaldehyde in United Nations (UN) portable tanks built in accordance with the International Maritime Dangerous Goods (IMDG) code instruction T3. Specifically, you ask whether the HMR authorize the portable tank described in your email for the transportation of "UN 2213, Paraformaldehyde, 4.1, PG III."

The answer is yes. The hazardous material description "UN 2213, Paraformaldehyde, 4.1, PG III," is assigned bulk special provisions T1 and TP33 in § 172.101 of the Hazardous Materials Table (HMT). Although special provision T3 is not assigned to "UN 2213, Paraformaldehyde, 4.1, PG III," the HMR authorize the use of a UN portable tank conforming to the alternative tank instructions listed in § 172.102(c)(7)(v). If your new UN portable tank meets the requirements of § 172.102(c)(7)(v), then the new UN portable tank could transport "UN 2213, Paraformaldehyde, 4.1, PG III." In addition, when imported by vessel, and the IMDG Code is utilized, portable tanks with "higher test pressures, greater shell thicknesses, more stringent bottom opening and pressure-relief device arrangements" are authorized. See IMDG Code 4.2.5.2.5.

I hope this information is helpful. Please contact us if we can be of further assistance.

Sincerely,

S. Al

Steven W. Andrews Jr.
Acting Chief, Regulatory Review and Reinvention Branch
Standards and Rulemaking Division

Pollack

23-0101

**From:** INFOCNTR (PHMSA)
**To:** Dodd, Alice (PHMSA)
**Cc:** Hazmat Interps
**Subject:** FW: Letter of interpretation request for UN portable Silo Isotank Container
**Date:** Friday, November 17, 2023 3:37:24 PM
**Attachments:** image002.png
Specification_GA drawing of N11065579.pdf
21-PARAFORMALDEHYDE USA GHS SDS VITUSA 2020-09-17.docx

Hi Alice,

Please see the below and attached interpretation request.

Let me know if you have any questions on anything.

Regards,

-Breanna

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**From:** Nicole Enright <nenright@nrsgr.com>
**Sent:** Thursday, November 16, 2023 4:40 PM
**To:** INFOCNTR (PHMSA) <INFOCNTR.INFOCNTR@dot.gov>
**Cc:** Jacques Corblin <corblin@nrsgr.com>
**Subject:** Letter of interpretation request for UN portable Silo Isotank Container



Dear Breanna,

Thanks for your call. I appreciate your help with this. We would like to have a letter of interpretation advising if the Isotank in the attached general arrangement drawing will be accepted by DOT for shipping the following product in the U.S.

It seems that although it is not described in the attached SDS as hazardous material, the product is considered as UN2213 dangerous goods in IMDG as below screenshot. This product dislikes humidity, and we believe that it is always filled with inert gas and seeks to be loaded.

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2213 | PARAFORMALDEHYDE | 4.1 | – | III | 223<br>967 | 5 kg | E1 | P002<br>LP02 | PP12 | IBC08 | B3 | – | T1<br>BK2<br>BK3 | TP33 | F-A, S-G | Category A<br>SW23 |

Thanks & Best regards,
Nicole Enright
General Manager Americas
NRS OCEAN LOGISTICS LTD.
832-731-7718
nenright@nrsgr.com

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**From:** Nicole Enright
**Sent:** Monday, October 30, 2023 3:18 PM
**To:** babara.alston.ctr@dot.gov
**Cc:** Jacques Corblin <corblin@nrsgr.com>
**Subject:** UN portable Silo Isotank Container

Dear Barbara,

Thanks for speaking with me regarding our new UN portable tank we will be importing to the US. Per your instructions, I'm attaching the general arrangement drawing and SDS of the product we will be importing in the tank container. As I mentioned, the UN portable tank is being built in accordance with IMDG and ADR/RID Portable Tank instruction: T3 as per attached specification. The tank will have a current periodic inspection certificate before it is shipped. I've also attached a copy of the SDS for the product we will be importing to the US. Please let me know if there is any other permit we need or if all of the above will be sufficient.

Thanks & Best regards,
Nicole

**Nicole Enright**
General Manager - Americas

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https://integweb.nrsgroup.co.jp/

Inventory Control System Promotion Youtube

# PARAFORMALDEHYDE

Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012.

Issue date: 09/17/2020 Revision date: 09/17/2020 Version: 2.0

## SECTION 1: Identification

### 1.1. Identification

Product form : Mixture

Product name : PARAFORMALDEHYDE

### 1.2. Recommended use and restrictions on use

Use of the substance/mixture : Raw material

Restrictions on use : Comply with the safety instructions

### 1.3. Supplier

**Manufacturer**
ERCROS S.A.
Avda. Diagonal 595
Barcelona, 08014 - Spain
T +34 93 4393009 - F +34 93 4308073
sdsercros@ercros.es

**Distributor**
VITUSA PRODUCTS, INC.
343 Snyder Avenue
Berkeley Heights, NJ 07922 USA
+1-908-665-2900
custserv@vitusaproducts.com

### 1.4. Emergency telephone number

Emergency number : Manufacturing plant: Almussafes (Valencia) Tel.: +34 96 1782250 (24 h)
Fax: +34 96 1784055

## SECTION 2: Hazard(s) identification

### 2.1. Classification of the substance or mixture

**GHS US classification**

Acute Tox. 4 (Oral)
Acute Tox. 4 (Inhalation:dust,mist)
Skin Irrit. 2
Eye Dam. 1
Resp. Sens. 1
Skin Sens. 1
Carc. 1A
Repr. 1B

### 2.2. GHS Label elements, including precautionary statements

**GHS US labeling**

Hazard pictograms (GHS US) :

Signal word (GHS US) : Danger

Hazard statements (GHS US) : Harmful if swallowed or if inhaled
Causes skin irritation
Causes serious eye damage
May cause an allergy or asthma symptoms or breathing difficulties if inhaled
May cause an allergic skin reaction
May cause cancer
May damage fertility or the unborn child

Precautionary statements (GHS US) : If medical advice is needed, have product container or label at hand.
Keep out of reach of children.
Obtain special instructions before use.
Do not handle until all safety precautions have been read and understood.
Avoid breathing dust/fume/gas/mist/vapors/spray.
Wash hands, forearms and face thoroughly after handling.
Do not eat, drink or smoke when using this product.
Use only outdoors or in a well-ventilated area.
Contaminated work clothing must not be allowed out of the workplace.
Wear protective gloves/protective clothing/eye protection/face protection.

If exposed or concerned: Get medical advice/attention.
If swallowed: Call a poison center or doctor if you feel unwell.
Rinse mouth.
Call a poison center or doctor if you feel unwell.
If on skin: Wash with plenty of water.
Take off contaminated clothing and wash it before reuse.
If skin irritation or rash occurs: Get medical advice/attention.
If inhaled: If breathing is difficult, remove person to fresh air and keep comfortable for breathing.
If experiencing respiratory symptoms: Call a poison center or doctor.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Immediately call a poison center or doctor.
Wash contaminated clothing before reuse.
Store locked up.
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

Paraformaldehyde thermal decomposition produces formaldehyde vapours. Mixtures of air/formaldehyde are flammable from 7 to 73 % v/v. Reacts with oxidizers, reacts with strong acids and bases producing formaldehyde. Finely dispersed particles form explosive mixtures in air.

### 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 | % |
|---|---|---|
| Paraformaldehyde | (CAS-No.) 30525-89-4 | 88 – 97 |
| Formaldehyde | (CAS-No.) 50-00-0 | 0.1 – 1 |
| Methyl alcohol | (CAS-No.) 67-56-1 | < 1 |

***Chemical name, CAS number and/or exact concentration have been withheld as a trade secret**

## SECTION 4: First-aid measures

### 4.1. Description of first aid measures

First-aid measures after inhalation : If inhaled, remove to fresh air and keep at rest in a position comfortable for breathing. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Call a POISON CENTER or doctor/physician if you feel unwell.

First-aid measures after skin contact : IF ON SKIN: Wash with plenty of Water. Take off contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical advice/attention.

First-aid measures after eye contact : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor/physician.

First-aid measures after ingestion : IF SWALLOWED: Do NOT induce vomiting. Rinse mouth. Never give anything by mouth to an unconscious person. Immediately call a poison center or doctor/physician.

### 4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after inhalation : Harmful if inhaled. May cause irritation to the respiratory tract. May cause an allergy or asthma symptoms or breathing difficulties if inhaled.

Symptoms/effects after skin contact : Causes skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin. May cause an allergic skin reaction.

Symptoms/effects after eye contact : Causes serious eye damage. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva. May cause burns.

Symptoms/effects after ingestion : Harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Chronic symptoms : May cause cancer. Causes damage to organs. Suspected of damaging fertility or the unborn child.

### 4.3. Immediate medical attention and special treatment, if necessary

Symptoms may be delayed. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

## SECTION 5: Fire-fighting measures

### 5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Carbon dioxide. Dry chemical. Water. Foam.

Unsuitable extinguishing media : None known.

### 5.2. Specific hazards arising from the chemical

Fire hazard : Products of combustion may include, and are not limited to: oxides of carbon. Formaldehyde. Mixtures of air/formaldehyde are flammable from 7 to 73 % v/v.

Explosion hazard : May form flammable/explosive vapor-air mixture.

### 5.3. Special protective equipment and precautions for fire-fighters

Protection during firefighting : Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

#### 6.1.1. For non-emergency personnel

No additional information available

#### 6.1.2. For emergency responders

No additional information available

### 6.2. Environmental precautions

Avoid release to the environment. Prevent entry to sewers and public waters.

### 6.3. Methods and material for containment and cleaning up

For containment : Contain spill, then place in a suitable container. Minimize dust generation. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).

Methods for cleaning up : Sweep or shovel spills into appropriate container for disposal. Provide ventilation.

### 6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection"

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Precautions for safe handling : If medical advice is needed, have product container or label at hand. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid breathing dust/fume/gas/mist/vapors/spray. When using do not eat, drink or smoke. Use only outdoors or in a well-ventilated area. Formaldehyde is subject to the standard 29 CFR 1910.1048, which may contain specific requirements for handling including protective equipment, regulated areas, monitoring and medical surveillance. The employer should review the standard and assure compliance with applicable requirements.

Hygiene measures : Wash contaminated clothing before reuse. Wash hands, forearms and face thoroughly after handling.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep out of the reach of children. Keep container tightly closed. Store in a well-ventilated place. Store locked up. Store in dust-tight, dry, labelled containers. Avoid any dust buildup by frequent cleaning and suitable construction of the storage area. Moisture over 70% is recommended.

Storage temperature : ≤ 25 °C

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

| **Paraformaldehyde (30525-89-4)** | |
|---|---|
| No additional information available | |

| **Formaldehyde (50-00-0)** | |
|---|---|
| **USA - ACGIH - Occupational Exposure Limits** | |
| ACGIH TWA (ppm) | 0.1 ppm |
| ACGIH STEL (ppm) | 0.3 ppm |

| | |
|---|---|
| ACGIH chemical category | dermal sensitizer, Confirmed Human Carcinogen |
| **USA - OSHA - Occupational Exposure Limits** | |
| OSHA PEL (TWA) (ppm) | 0.75 ppm |
| OSHA PEL (STEL) (ppm) | 2 ppm (see 29 CFR 1910.1048) |
| **USA - IDLH - Occupational Exposure Limits** | |
| US IDLH (ppm) | 20 ppm |
| **USA - NIOSH - Occupational Exposure Limits** | |
| NIOSH REL (TWA) (ppm) | 0.016 ppm |
| NIOSH REL (ceiling) (ppm) | 0.1 ppm |
| US-NIOSH chemical category | SK: DIR(IRR)-SEN Apr 2011 |

| **Methyl alcohol (67-56-1)** | |
|---|---|
| **USA - ACGIH - Occupational Exposure Limits** | |
| ACGIH TWA (ppm) | 200 ppm |
| ACGIH STEL (ppm) | 250 ppm |
| ACGIH chemical category | Skin - potential significant contribution to overall exposure by the cutaneous route |
| **USA - ACGIH - Biological Exposure Indices** | |
| Biological Exposure Indices (BEI) | 15 mg/l Parameter: Methanol - Medium: urine - Sampling time: end of shift (background, nonspecific) |
| **USA - OSHA - Occupational Exposure Limits** | |
| OSHA PEL (TWA) (mg/m³) | 260 mg/m³ |
| OSHA PEL (TWA) (ppm) | 200 ppm |
| **USA - IDLH - Occupational Exposure Limits** | |
| US IDLH (ppm) | 6000 ppm |
| **USA - NIOSH - Occupational Exposure Limits** | |
| NIOSH REL (TWA) (mg/m³) | 260 mg/m³ |
| NIOSH REL (TWA) (ppm) | 200 ppm |
| NIOSH REL (STEL) (mg/m³) | 325 mg/m³ |
| NIOSH REL (STEL) (ppm) | 250 ppm |
| US-NIOSH chemical category | Potential for dermal absorption |

### 8.2. Appropriate engineering controls

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

Environmental exposure controls : Avoid release to the environment.

### 8.3. Individual protection measures/Personal protective equipment

**Hand protection:**

Wear suitable gloves

**Eye protection:**

Wear eye/face protection

**Skin and body protection:**

Wear suitable protective clothing

**Respiratory protection:**

Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. In case of insufficient ventilation, wear suitable respiratory equipment

**Other information:**

Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state : Solid

Appearance : Free-flowing prills.

Color : White

| | | |
|---|---|---|
| Odor | : | Characteristic Pungent |
| Odor threshold | : | No data available |
| pH | : | 3 – 7 (10% aqueous suspension) |
| Melting point | : | 130 °C (emission of volatile flammable) |
| Freezing point | : | 130 °C (emission of volatile flammable) |
| Boiling point | : | No data available |
| Flash point | : | 71 °C (closed cup); 93 ° C (open cup) |
| Relative evaporation rate (butyl acetate=1) | : | No data available |
| Flammability (solid, gas) | : | Not readily combustible (UN Test N.1) |
| Vapor pressure | : | 1.2 mm Hg at 20 ºC; 6.0 mm Hg at 40 ° C |
| Relative vapor density at 20 °C | : | No data available |
| Relative density | : | 800 Kg/m3 |
| Solubility | : | Very low in cold water.<br>The solubility in water increases noticeably with temperature, being increased at pH <2 or pH>9. |
| Partition coefficient n-octanol/water | : | No data available |
| Auto-ignition temperature | : | 300 °C Minimum Ignition Temperature - Dust Layer 130ºC; Minimum Ignition Temperature - Dust Cloud 300ºC |
| Decomposition temperature | : | No data available |
| Viscosity, kinematic | : | Not applicable |
| Viscosity, dynamic | : | Not applicable |
| Explosion limits | : | Lower explosive limit (LEL): 7 vol % in air<br>Upper explosive limit (UEL): 73 vol % in air |
| Explosive properties | : | No data available |
| Oxidizing properties | : | Non oxidizing material. |

### 9.2. Other information

Minimum ignition energy : 10 – 25 mJ (Paraformaldehyde dust <63 microns)

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No dangerous reactions known under normal conditions of use.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

Heat. Incompatible materials.

### 10.5. Incompatible materials

Sodium hydroxide. Alkalis. Acids. Amines. phenols. Oxygen. Hydrogen peroxide. Strong oxidizing agents. copper. Iron. silver salts.

### 10.6. Hazardous decomposition products

May include, and are not limited to: oxides of carbon. Formaldehyde.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity (oral) : Harmful if swallowed.

Acute toxicity (dermal) : Not classified

Acute toxicity (inhalation) : Harmful if inhaled.

| **PARAFORMALDEHYDE** | |
|---|---|
| ATE US (oral) | 718.133 mg/kg body weight |
| ATE US (dust, mist) | 1.064 mg/l/4h |

| **Paraformaldehyde (30525-89-4)** | |
|---|---|
| LD50 oral rat | 800 mg/kg |

| Paraformaldehyde (30525-89-4) | |
|---|---|
| LC50 inhalation rat | 1070 mg/m³ (Exposure time: 4 h) |

| Formaldehyde (50-00-0) | |
|---|---|
| LD50 oral rat | 100 mg/kg |
| LD50 dermal rabbit | 270 mg/kg |
| LC50 inhalation rat | 0.578 mg/l/4h |
| LC50 inhalation rat | 480 ppm |

| Methyl alcohol (67-56-1) | |
|---|---|
| LD50 oral rat | 6200 mg/kg |
| LD50 dermal rabbit | 15840 mg/kg |
| LC50 inhalation rat | 22500 ppm (Exposure time: 8 h) |

Skin corrosion/irritation : Causes skin irritation.
pH: 3 – 7 (10% aqueous suspension)

Serious eye damage/irritation : Causes serious eye damage.
pH: 3 – 7 (10% aqueous suspension)

Respiratory or skin sensitization : May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an allergic skin reaction.

Germ cell mutagenicity : Not classified

Carcinogenicity : May cause cancer.

| Formaldehyde (50-00-0) | |
|---|---|
| IARC group | 1 - Carcinogenic to humans |
| National Toxicology Program (NTP) Status | Known Human Carcinogens |
| In OSHA Hazard Communication Carcinogen list | Yes |
| In OSHA Specifically Regulated Carcinogen list | Yes |

Reproductive toxicity : May damage fertility or the unborn child.

STOT-single exposure : Not classified

| Formaldehyde (50-00-0) | |
|---|---|
| STOT-single exposure | May cause damage to organs. May cause drowsiness or dizziness. May cause respiratory irritation. |

| Methyl alcohol (67-56-1) | |
|---|---|
| STOT-single exposure | Causes damage to organs. May cause drowsiness or dizziness. |

STOT-repeated exposure : Not classified

Aspiration hazard : Not classified

Viscosity, kinematic : No data available

Symptoms/effects after inhalation : Harmful if inhaled. May cause irritation to the respiratory tract. May cause an allergy or asthma symptoms or breathing difficulties if inhaled.

Symptoms/effects after skin contact : Causes skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin. May cause an allergic skin reaction.

Symptoms/effects after eye contact : Causes serious eye damage. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva. May cause burns.

Symptoms/effects after ingestion : Harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Chronic symptoms : May cause cancer. Causes damage to organs. Suspected of damaging fertility or the unborn child.

Other information : Likely routes of exposure: ingestion, inhalation, skin and eye.

## SECTION 12: Ecological information

### 12.1. Toxicity

Ecology - general : May cause long-term adverse effects in the aquatic environment.

| Formaldehyde (50-00-0) | |
|---|---|
| LC50 fish 1 | 1.8 mg/l |
| EC50 Daphnia 1 | 2 mg/l (Exposure time: 48 h - Species: Daphnia magna) |

| Formaldehyde (50-00-0) | |
|---|---|
| LC50 fish 2 | 1510 µg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static]) |
| EC50 Daphnia 2 | 11.3 – 18 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static]) |

| Methyl alcohol (67-56-1) | |
|---|---|
| LC50 fish 1 | 28200 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through]) |
| LC50 fish 2 | > 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static]) |

### 12.2. Persistence and degradability

| PARAFORMALDEHYDE | |
|---|---|
| Persistence and degradability | Not established. |

### 12.3. Bioaccumulative potential

| PARAFORMALDEHYDE | |
|---|---|
| Bioaccumulative potential | Not established. |

| Formaldehyde (50-00-0) | |
|---|---|
| Partition coefficient n-octanol/water | 0.35 (at 25 °C) |

| Methyl alcohol (67-56-1) | |
|---|---|
| BCF fish 1 | < 10 |
| Partition coefficient n-octanol/water | -0.77 |

### 12.4. Mobility in soil

No additional information available

### 12.5. Other adverse effects

Other adverse effects : Paraformaldehyde depolymerizes very slowly in cold water forming formaldehyde solutions. Formaldehyde is easily biodegradable in sufficiently diluted concentrations. Concentrations ranging from 50 to 200 mg/l in water are fatal for superior aquatic life (guppies). Concentrations ranging from 1 to 2 mg/l prevent bacteria, algae and other microorganisms from growing (E. coli, Scenedesmus).

Other information : No other effects known.

## SECTION 13: Disposal considerations

### 13.1. Disposal methods

Product/Packaging disposal recommendations : Clean with water. Recover and recycle product if possible. If recovery and recycling are not possible incinerate or dispose of in accordance with local regulations.

## SECTION 14: Transport information

**Department of Transportation (DOT)**

In accordance with DOT

Not regulated

## SECTION 15: Regulatory information

### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

### 15.2. International regulations

No additional information available

### 15.3. US State regulations

⚠ **WARNING:** This product can expose you to Formaldehyde, which is known to the State of California to cause cancer, and Methyl alcohol, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

## SECTION 16: Other information

Issue date : 09/17/2020

Revision 2 date : 09/17/2020 SDS format update

| | | |
|---|---|---|
| Other information | : | None. |
| Prepared by | : | Nexreg Compliance Inc.<br>www.Nexreg.com |

SDS US (GHS HazCom 2012)_NEXREG_NEW

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