

Safety Data Sheet Clear WB INT Self sealer

Safety Data Sheet dated 3/26/2019, version 3

1. IDENTIFICATION	
Product identifier	
Mixture identification:	
Trade name:	Clear WB INT Self sealer
Other means of identification	on:
Trade code:	6OW098G30
Recommended use of the chemical	
Recommended use:Surfac	coating
Restrictions on use:	
Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party	
Company:	
Sirca S.p.A.	
Address:	
Viale Roma, 85	
35010 S.Dono di Massanz	:ago (PD) - ITALY
Tel. +39 0499322311	
Distributed by:	
GEMINI INDUSTRIES, INC	С.
2300 Holloway Drive	
El Reno, OK 73036	
USA	
Tel. 1-800-262-5710	
Fax 1-405-262-9310	
www.gemini-coatings.com	
Competent person responsible for the	he safety data sheet:
safety@sirca.it	
Emergency phone number	
For Hazardous Materials [c	or Dangerous Goods] Incident
Spill, Leak, Fire, Exposure	e, or Accident
Call CHEMTREC Day or N	light
1-800-424-9300 / +1 703-5	527-3887.
2. HAZARD(S) IDENTIFICATION	
Classification of the chemical	
	ed as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200).
Label elements	
The product is not classified as dan	gerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200).
Hazard nictograms	

The product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200). Hazard pictograms: None Hazard statements: None Precautionary statements: None Special Provisions: None Hazards not otherwise classified identified during the classification process: None Ingredient(s) with unknown acute toxicity: None. Additional classification information NFPA rating:

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3. COMPOSITION/INFORMATION ON INGREDIENTS Substances N.A. Mixtures Hazardous components within the meaning of 29 CFR 1910.1200 and related classification: >= 2% - < 2.5% 2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve REACH No.: 01-2119475108-36-xxxx, Index number: 603-014-00-0, CAS: 111-76-2, EC: 203-905-0</p> A.3/2A Eye Irrit. 2A H319 A.2/2 Skin Irrit. 2 H315 A.1/4/Oral Acute Tox. 4 H302 A.1/4/Dermal Acute Tox. 4 H312 A.1/4/Inhal Acute Tox. 4 H332

4. FIRST-AID MEASURES Description of necessary measures In case of skin contact: Wash with plenty of water and soap. In case of eyes contact: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. In case of Ingestion: Do not under any circumstances induce vomiting. OBTAIN A MEDICAL EXAMINATION IMMEDIATELY. In case of Inhalation: Remove casualty to fresh air and keep warm and at rest. Most important symptoms/effects, acute and delayed None Indication of immediate medical attention and special treatment needed Treatment: None 5. FIRE-FIGHTING MEASURES Suitable extinguishing media:

Suitable extinguishing media: Water. Carbon dioxide (CO2). Unsuitable extinguishing media: None in particular. Specific hazards arising from the chemical Do not inhale explosion and combustion gases. Burning produces heavy smoke. Hazardous combustion products: None Explosive properties: N.A.

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Oxidizing properties: N.A Special protective equipment and precautions for fire-fighters Use suitable breathing apparatus Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Move undamaged containers from immediate hazard area if it can be done safely.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures Wear personal protection equipment. Remove persons to safety. See protective measures under point 7 and 8. Methods and materials for containment and cleaning up Wash with plenty of water. 7. HANDLING AND STORAGE Precautions for safe handling Avoid contact with skin and eyes, inhalation of vapours and mists.

Do not use on extensive surface areas in premises where there are occupants. Do not eat or drink while working. See also section 8 for recommended protective equipment. Conditions for safe storage, including any incompatibilities Keep away from food, drink and feed. Incompatible materials: None in particular. Instructions as regards storage premises: Adequately ventilated premises. Storage temperature: Store at ambient temperature.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve - CAS: 111-76-2 (OEL (IT)) - TWA(8h): 98 mg/m3, 20 ppm - STEL: 246 mg/m3, 50 ppm - Behaviour: Binding - Notes: pelle EU - TWA(8h): 98 mg/m3, 20 ppm - STEL: 246 mg/m3, 50 ppm - Notes: Skin MAK - TWA: 49 mg/m3, 10 ppm ACGIH - TWA(8h): 20 ppm - Notes: A3, BEI - Eye and URT irr **DNEL Exposure Limit Values** 2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve - CAS: 111-76-2 Worker Industry: 89 mg/kg - Exposure: Human Dermal - Frequency: Short Term, systemic effects Worker Industry: 1091 mg/m3 - Exposure: Human Inhalation - Frequency: Short Term, systemic effects Worker Industry: 246 mg/m3 - Exposure: Human Inhalation - Frequency: Short Term, local effects Worker Industry: 125 mg/kg - Exposure: Human Dermal - Frequency: Long Term, systemic effects Worker Industry: 98 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, systemic effects Exposure: Human Oral - Frequency: Short Term, systemic effects Exposure: Human Oral - Frequency: Long Term, systemic effects Consumer: 89 mg/kg - Exposure: Human Dermal - Frequency: Short Term, systemic effects Consumer: 426 mg/m3 - Exposure: Human Inhalation - Frequency: Short Term, systemic effects Consumer: 147 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, local effects Consumer: 75 mg/Kg-bw/day - Exposure: Human Dermal - Frequency: Long Term, systemic effects Consumer: 59 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, systemic effects Consumer: 26.7 mg/kg - Exposure: Human Oral - Frequency: Short Term, systemic effects Consumer: 6.3 mg/kg - Exposure: Human Oral - Frequency: Long Term, systemic effects PNEC Exposure Limit Values 2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve - CAS: 111-76-2 Target: Fresh Water - Value: 8.8 mg/l Target: Marine water - Value: 0.88 mg/l Target: Microorganisms in sewage treatments - Value: 463 mg/l Target: Freshwater sediments - Value: 34.6 mg/kg Target: Marine water sediments - Value: 3.46 mg/kg Target: Soil (agricultural) - Value: 2.33 mg/l Target: STP - Value: 463 mg/l Target: orally (secondary poisoning) - Value: 20 mg/kg Appropriate engineering controls: None Individual protection measures Eye protection: Not needed for normal use. Anyway, operate according good working practices. Protection for skin: Not needed for normal use. Work, in any case, in accordance with good practices of industrial hygiene.

Protection for hands:



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Not needed for normal use. Work, in any case, in accordance with good practices of industrial hygiene.

Respiratory protection: Not needed for normal use. Thermal Hazards:

None

Appearance and colour:	liquid
Odour:	characteristic
Odour threshold:	N.A.
pH:	N.A.
Melting point / freezing point:	< 1° C
Initial boiling point and boiling range:	> 55° C
Solid/gas flammability:	N.A.
Upper/lower flammability or explosive limits:	N.A.
Vapour density:	N.A.
Flash point:	other >=55°C (>= 131°F)
Evaporation rate:	N.A.
Vapour pressure:	N.A.
Relative density:	1.0300 Kg/l a 20°C
Solubility in water:	N.A.
Solubility in oil:	N.A.
Partition coefficient (n-octanol/water):	N.A.
Auto-ignition temperature:	> 250° C
Decomposition temperature:	N.A.
Viscosity (typical value):	75.00 " Din cup # 6
Miscibility:	N.A.
Fat Solubility:	N.A.
Conductivity:	N.A.
Substance Groups relevant properties	N.A.

10. STABILITY AND REACTIVITY

Reactivity Stable under normal conditions Chemical stability Stable under normal conditions Possibility of hazardous reactions No dangerous reaction is stored and used appropriately. Conditions to avoid Stable under normal conditions. Incompatible materials None in particular. Hazardous decomposition products None.

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects Toxicological information of the product:

N.A.

Toxicological information of the main substances found in the product:

2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve - CAS: 111-76-2

a) acute toxicity:

- Test: LD50 Route: Oral Species: Cavia porcellus 1300 mg/kg Test: LD50 Route: Skin Species: Cavia porcellus > 2000 mg/kg Test: LC50 Route: Inhalation Vapour Species: Cavia porcellus > 400 Ppm Duration: 7h

Test: LD50 - Route: Skin - Species: Rat 220 mg/kg

b) skin corrosion/irritation:

Test: Skin Irritant - Species: Rabbit Yes - Notes: Provoca irritazione cutanea Test: Eye Irritant - Species: Rabbit Yes - Notes: provoca grave irritazione oculare

Substance(s) listed on the NTP report on Carcinogens:

None.

Substance(s) listed on the IARC Monographs:

2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve - Group 3. Substance(s) listed as OSHA Carcinogen(s):

None.

Substance(s) listed as NIOSH Carcinogen(s): None.

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12. ECOLOGICAL INFORMATION

Ecotoxicity

Adopt good working practices, so that the product is not released into the environment. 2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve - CAS: 111-76-2 a) Aquatic acute toxicity: Endpoint: LC50 - Species: Fish = 1490 mg/l - Duration h: 96 Endpoint: EC50 - Species: Daphnia = 1000 mg/l - Duration h: 24 c) Bacteria toxicity: Endpoint: EC50 - Species: Active mud > 700 mg/l - Duration h: 16 Persistence and degradability N.A. Bioaccumulative potential N.A. Mobility in soil N.A. Other adverse effects None

13. DISPOSAL CONSIDERATIONS

Waste treatment and disposal methods Recover if possible. In so doing, comply with the local and national regulations currently in force.

14. TRANSPORT INFORMATION

UN number Not classified as dangerous in the meaning of transport regulations. ADR-UN number: UN0000 UN proper shipping name NΑ Transport hazard class(es) N.A. Packing group N.A. Environmental hazards N.A. Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code) No Special precautions N.A.

15. REGULATORY INFORMATION

USA - Federal regulations TSCA - Toxic Substances Control Act

TSCA inventory: all the components are listed on the TSCA inventory.

TSCA listed substances:

2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve is listed in TSCA Section 4, Section 12b. SARA - Superfund Amendments and Reauthorization Act Section 302 – Extremely Hazardous Substances: no substances listed.

- Section 304 Hazardous substances: no substances listed.
- Section 313 Toxic chemical list: no substances listed.

CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act

No substances listed.

CAA - Clean Air Act CAA listed substances:

None

CWA - Clean Water Act CWA listed substances: None.

USA - State specific regulations

California Proposition 65 Substance(s) listed under California Proposition 65:

None

Massachusetts Right to know

Substance(s) listed under Massachusetts Right to know:

2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve.

New Jersey Right to know

Substance(s) listed under New Jersey Right to know:

2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve.



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Pennsylvania Right to know Substance(s) listed under Pennsylvania Right to know: 2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve.

16. OTHER INFORMATION

Text of phrases referred to under heading 3:

- H319 Causes serious eye irritation.
- H315 Causes skin irritation. H302 Harmful if swallowed. H312 Harmful in contact with skin.
- H332 Harmful if inhaled.

Safety Data Sheet dated 3/26/2019, version 3 Sections modified from the previous revision:

- 1. IDENTIFICATION
- 3. COMPOSITION/INFORMATION ON INGREDIENTS
- 6. ACCIDENTAL RELEASE MEASURES
- 8. EXPOSURE CONTROLS/PERSONAL PROTECTION
- 11. TOXICOLOGICAL INFORMATION 15. REGULATORY INFORMATION

Disclaimer:

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality. The information relates only to the specific material and may not be valid for such material used in combination with any other material or in any process.

This Safety Data Sheet cancels and replaces any preceding release.

ADR:	European Agreement concerning the International Carriage of Dangerous Goods by Road.
CAS:	Chemical Abstracts Service (division of the American Chemical Society).
CLP:	Classification, Labeling, Packaging.
DNEL:	Derived No Effect Level.
EINECS:	European Inventory of Existing Commercial Chemical Substances.
GHS:	Globally Harmonized System of Classification and Labeling of Chemicals.
HMIS:	Hazardous Materials Identification System
ARC:	International Agency for Research on Cancer
ATA:	International Air Transport Association.
ATA-DGR:	Dangerous Goods Regulation by the "International Air Transport Association" (IATA).
CAO:	International Civil Aviation Organization.
CAO-TI:	Technical Instructions by the "International Civil Aviation Organization" (ICAO).
MDG:	International Maritime Code for Dangerous Goods.
NCI:	International Nomenclature of Cosmetic Ingredients.
KSt:	Explosion coefficient.
LC50:	Lethal concentration, for 50 percent of test population.
LD50:	Lethal dose, for 50 percent of test population.
NFPA:	National Fire Protection Association
NIOSH:	National Institute for Occupational Safety and Health
NTP:	National Toxicology Program
OSHA:	Occupational Safety and Health Administration
PNEC:	Predicted No Effect Concentration.
RID:	Regulation Concerning the International Transport of Dangerous Goods by Rail.
STEL:	Short Term Exposure limit.
STOT:	Specific Target Organ Toxicity.
TLV:	Threshold Limiting Value.
TWA:	Time-weighted average