

# **Safety Data Sheet** Clear WB 20 sheen EXT HQ Topcoat

## Safety Data Sheet dated 12/14/2021, version 1

## 1. IDENTIFICATION

Product identifier

Mixture identification:

Trade name: Clear WB 20 sheen EXT HQ Topcoat

Other means of identification: Trade code: 60WE1000G20

Recommended use of the chemical and restrictions on use

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 Massanzago (PD) - ITALY Tel. +39 0499322311

Distributed by:

GEMINI INDUSTRIES, INC.

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 safety data sheet:

safety@sirca.it

Emergency phone number

For Hazardous Materials [or Dangerous Goods] Incident

Spill, Leak, Fire, Exposure, or Accident Call CHEMTREC Day or Night

1-800-424-9300 / +1 703-527-3887.

## 2. HAZARD(S) IDENTIFICATION

Classification of the chemical

The product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200).

Label elements

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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HMIS rating:



#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substances

N.A.

Mixtures

Hazardous components within the meaning of 29 CFR 1910.1200 and related classification:

None.

#### 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:

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.

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

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Avoid contact with skin and eyes, inhalation of vapours and mists.

Do not use on extensive surface areas in premises where there are occupants.

See also section 8 for recommended protective equipment.

Advice on general occupational hygiene:

Do not eat or drink while working.

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

No occupational exposure limit available

DNEL Exposure Limit Values

N.A.

PNEC Exposure Limit Values

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:

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

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and colour: liquid characteristic Odour:

Odour threshold: 8.80 Melting point / freezing point: < 1° C > 55° C

Initial boiling point and boiling range: Solid/gas flammability: Upper/lower flammability or explosive limits: NΑ N.A.

Vapour density: N.A. Flash point: other >=55°C (>=131°F)

Evaporation rate: N.A

Vapour pressure: Relative density: Solubility in water: 1.0400 Kg/l a 20°C

NΑ Solubility in oil:
Partition coefficient (n-octanol/water): NΑ N.A. Auto-ignition temperature: > 250° C Decomposition temperature:

25000.00 cPs Brookfield Viscosity (typical value):

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.



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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:

N.A.

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

None. Substance(s) listed on the IARC Monographs:

None

Substance(s) listed as OSHA Carcinogen(s):

None

Substance(s) listed as NIOSH Carcinogen(s):

None.

#### 12. ECOLOGICAL INFORMATION

Ecotoxicity

Ádopt good working practices, so that the product is not released into the environment.

Persistence and degradability

N.A

Bioaccumulative potential

NΑ

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

Not classified as dangerous in the meaning of transport regulations.

UN proper shipping name N.A.

Transport hazard class(es) N.A.

Packing group

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:

None

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



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CWA listed substances:

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:

No substances listed.

New Jersey Right to know

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

No substances listed.

Pennsylvania Right to know

Substance(s) listed under Pennsylvania Right to know:

No substances listed

#### **16. OTHER INFORMATION**

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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.

ATE: Acute Toxicity Estimate

ATEmix: Acute toxicity Estimate (Mixtures)

CAS: Chemical Abstracts Service (division of the American Chemical Society).

CLP: Classification, Labeling, Packaging.

DNEL: Derived No Effect Level

European Inventory of Existing Commercial Chemical Substances.
Globally Harmonized System of Classification and Labeling of Chemicals. EINECS: GHS:

HMIS: Hazardous Materials Identification System IARC: International Agency for Research on Cancer IATA: International Air Transport Association.

IATA-DGR: Dangerous Goods Regulation by the "International Air Transport Association" (IATA).

ICAO:

International Civil Aviation Organization.
Technical Instructions by the "International Civil Aviation Organization" (ICAO).
International Maritime Code for Dangerous Goods. ICAO-TI:

IMDG: INCI: International Nomenclature of Cosmetic Ingredients.

KSt: Explosion coefficient.

LC50: Lethal concentration, for 50 percent of test population.

Lethal dose, for 50 percent of test population LD50:

NFPA: NIOSH:

National Fire Protection Association
National Institute for Occupational Safety and Health
National Toxicology Program
Occupational Safety and Health Administration

NTP:

OSHA:

Predicted No Effect Concentration. PNEC:

Regulation Concerning the International Transport of Dangerous Goods by Rail.

STEL: Short Term Exposure limit. STOT: Specific Target Organ Toxicity. Threshold Limiting Value. TLV: TWA: Time-weighted average