

Version: 1

Review date: 07/23/2025



SECTION 1: IDENTIFICATION

Product identifier used on the label Zucs

Recommended use of the chemical and restrictions on use

Zucs is the 3 in 1 plastic restorer developed for internal, external plastics

and rubbers in general. With its formula based on SiO2 and state-of-theart polymers, Zucs renews and protects plastics and rubbers, leaving the vehicle looking renewed in minutes. It does not come off in water and has great durability. The result is a glossy, uniform finish, which lasts up to 8

months on inner plastics and 3 months on outer plastics.

Manufactured by EVC INDUSTRIAL LTDA

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SECTION 2: HAZARD(S) IDENTIFICATION

2.1 Classification of mixture

This product is not hazardous as defined under OSHA 1900.1200

2.2 Appropriate labeling elements

No specific element or phrase on the label.

2.3 Other hazards that do not result in classification

Not available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixture

Hazardous Ingredients or Impurities

Common chemical name or technical name	CAS Registration Number	Concentration or range	
Morpholine	110-91-8	0.1% - 1%	

SECTION 4: FIRST-AID MEASURE

4.1 Description of first aid measures

InhalationNot availableSkin contactNot availableEye contactNot availableIngestionNot available

4.2 Most important symptoms/effects, acute and delayed

Not available

4.3 Indication of any immediate medical attention and special treatment needed

Not available

SECTION 5: FIRE-FIGHTING MEASURES

5.1 Extinguishing media



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Not available

5.2 Special hazards arising from the substance or mixture

Not available

5.3 Special protective equipment and precautions for fire-fighters

Not available

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment, and emergency procedures

6.1.1 For personnel who are not part of the emergency services

Not available

6.1.2 For emergency service personnel

Not available

6.2 Environmental precautions

Not available

6.3 Methods and materials for containment and cleaning up

Not available

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Not available

7.2 Conditions for safe storage, including any incompatibilities

Not available

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Appropriate engineering controls

Not available

Morpholine (110-91-8)							
ACGIH	TWA: Not available (mg/m³)	TWA: 20 ppm	STEL: Not available (mg/m³)	STEL: Not available (ppm)	(C): Not available (mg/m³)	(C): Not available (ppm)	

8.2 Exposure controls

Biological Limit (s)

Not available

8.3 Personal protective equipment

Eye/face protection Not available
Skin and body protection Not available
Respiratory protection Not available
Thermal hazards Not available

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance Liquid viscous, Dark Blue.

Odor and odor threshold Vanilla

pH Not available



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Melting point/freezing point Not available Initial boiling point and boiling range Not available Flash point Not available Evaporation rate Not available Flammability (solid, gas) Not available Upper/lower flammability or explosive limits Not available Vapor pressure Not available Vapor density Not available

Relative density >= 0.99 to 1 g/cm³ to 25 °C

Solubility(ies) Miscible in water

Partition coefficient: n-octanol/water Not available

Auto-ignition temperature Not available

Decomposition temperature

Not available

Kinematic viscosity

Not available

Dynamic viscosity >= 60000 to 100000 cP 25 °C

Additional information Not available

SECTION 10: STABILITY AND REACTIVITY

Reactivity Not available

Chemical stability The product is chemically stable under standard ambient conditions.

Possibility of hazardous reactions Not available

Conditions to avoid High temperatures.

Incompatible materials Not available

Hazardous decomposition products

No known hazardous products of decomposition

SECTION 11: TOXICOLOGICAL INFORMATION

Acute Toxicity Not available

Skin corrosion/irritation It causes moderate skin irritation with redness and dryness.

Serious eye damage/eye irritation Not available Respiratory or skin sensitization Not available Germ cell mutagenicity Not available Carcinogenicity Not available Toxicity to reproduction Not available Specific target organ toxicity - single exposure Not available Specific target organ toxicity - repeated exposure Not available Aspiration hazard Not available



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SECTION 12: ECOLOGICAL INFORMATION

12.1 Ecotoxicity

Not available

12.2 Persistence and degradability

It is expected that the product does not persist and is quickly degradable.

12.3 Bioaccumulative potential

Unavailable.

Morpholine

Bioconcentration factor (BCF): < 2.8.

Partition coefficient n-octanol /water (log Kow): -2.55 to 25 °C.

12.4 Mobility in soil

Not available

12.5 Other adverse effects

Not available

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product Not available

Rest of the product Not available

Used packaging Not available

SECTION 14: TRANSPORT INFORMATION

Ground transportation UN - "United Nations" Recommendations on the TRANSPORT OF

DANGEROUS GOODS. Model Regulations

Maritime transport Rules of maritime authority (NORMAM). NORMAM 01/DPC: vessels

employed in open sea navigation. NORMAM 02/DPC: vessels employed in interior navigation. IMO - "International Maritime Organization".

International Maritime Dangerous Goods Code (IMDG Code).

Air transport SUPPLEMENTARY INSTRUCTION - IS. ICAO \"International Civ

Aviation Organization\" - Doc 9284-NA / 905. IATA - \"International Air

Transport Association\". Dangerous Goods Regulation (DGR).

UN number Product not classified as hazardous for transport.

SECTION 15: REGULATORY INFORMATION

N/A

SECTION 16: OTHER INFORMATION

TRMCT

Zucs SAFETY DATA SHEET

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References

REACH: REGISTRATION, EVALUATION, AUTHORIZATION AN RESTRICTION OF CHEMICALS. Commission Regulation (EC) No 1272/2008 of December 2008 amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorization and Restriction of Chemicals. Available in: . Access in: 07/23/2025

ECHA: EUROPEAN CHEMICAL AGENCY. Available inAccess in: 07/23/2025

LevelOne: Level One Solutions Consultoria Ltda. Available in: https://www.levelonesolutions.com.br. Access in: 07/23/2025

Not available

This SDS has been prepared on the basis of current knowledge on the proper handling of the product and under normal conditions of use, according to the application specified on the package. Any other use of the product that involves its combination with other materials, in addition to forms of use other than those indicated, are the responsibility of the user. It is advised that the handling of any chemical substance requires prior knowledge of its hazards by the user. At the workplace, the company that uses the product should promote the training of its employees regarding the possible risks arising from exposure to the chemical.

Subtitles and abbreviations

Other information