

SDS-Safety data sheet

CORIFONDO



Date 01/06/2015

Revision 1

Printed 01/06/2015

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product name: CORIFONDO

1.2. Relevant identified uses of the substance or mixture and uses advised against

Intended use: Fixative for Limewash mineral
Use of the product is industrial only and/or professional.

1.3. Details of the supplier of the safety sheet

CORI s.r.l.
Via Arso, 146
36072 - Chiampo (VI) - ITALIA
Tel. + 39 0444 688 488
Fax. +39 0444 688 007
C.F. P.IVA e Reg.Imp. VI 01778730240 - Rea 183493 - Cap.Soc. € 78.000,00 i.v.
e-mail for informations about SDS info@coripaint.it
Web site www.coripaint.it

1.4. Emergency telephone number

Information about SDS +39/0444 688 488 ask about Safety Data sheet
(Monday-Friday 8:00/12:00 ; 13:30 - 17:30)

For many questions visit our web site: www.coripaint.it

2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

The product is classified as hazardous pursuant to the provisions set forth in EC Regulation 1272/2008 (CLP)
The product is not classified dangerous accordingly to the directive.
The product is classified as hazardous pursuant to the provisions set forth Directive 67/548/CEE and Directive 1999/45/CE
The product is not classified dangerous accordingly to the directive.

2.2. Label elements

Hazard pictograms Nobody
Signal words Nobody

Precautionary statements (Phrases P):

P101 If medical advice is needed, have product container or label at hand.
P102 Keep out of reach of children.
P264 Wash ... thoroughly after handling.
P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P280 Wear protective gloves/protective clothing/eye protection/face protection
P302 + P352 IF ON SKIN: Wash with plenty of soap and water.
P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
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 or doctor/physician.
P332 + P313 If skin irritation occurs: Get medical advice/attention.
P362 Take off contaminated clothing and wash before reuse.
P403 + P233 Store in a well-ventilated place. Keep container tightly closed.
P501 Dispose of contents/container in accordance with national regulations.

2.3. Other hazards

Information not available

3. COMPOSITION/INFORMATION ON INGREDIENTS

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3.1. Substance

This substance is a mixture. The hazards information for the health to found him on the single components.

3.2. Mixtures

The producer declares that for the sentences R not you mention in the cap. 3, the content of the dangerous substances is inferior to the limits of law. Any component dangerous according to the directive 67/548/CEE e/os of the rule (Us) 1272/2008.

4. FIRST AID MEASURES

4.1. Description of first aid measures



General Indications:

-Inhalation:

Get medical advice/attention immediately. Remove victim to fresh air, away from the accident scene. If the subject stops breathing, administer artificial respiration. suitable precautions for rescue workers.

-Ingestions:

Take suitable precautions for rescue workers.

To rinse the mouth. In case of ingestion to immediately consult a physician.

-Skin-Eye:

Wash with a lot of water; if the irritation persists, to consult the physician. To remove the lenses to contact.

4.2. Most important symptoms and effects, both acute and delayed

Not available.

4.3. Indication of any immediate medical attention and special treatment needed.

Not available.

5. FIREFIGHTING MEASURES

5.1. Extinguishing media



Suitable extinguishing equipment:

The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray.

Unsuitable extinguishing equipment:

None in particular.

5.2. Special hazards arising from the substance or mixture

Produced not to inflammable watery base

5.3. Advice for firefighters

Special protective equipment

Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN137).

General Information

Use jets of water to cool the containers to prevent product decomposition and the development of substance potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and remains of the fire according to applicable regulations.

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Nobody.

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6.2. Environment precautions

The product must not penetrate into the sewer or come into contact with surface water or ground water.

6.3. Methods and material for containment and cleaning up

To pick up the liquid material inactive and to eliminate the residue with throws of water. The disposal of the material must be performed following the norms in force.

6.4. Reference to other sections

Any information on personal protection and disposal is given in cap. 7,8 and 13

7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Avoid contact with eyes and skin; while using the product do not eat or drink. Always use appropriate DIP; not designed for spray application; predict an accurate ventilation/exhaustion at the workplace; keep out of reach of children and unauthorized person.

7.2. Conditions for safe storage, including any incompatibilities

Store only in the original container. Store the containers sealed, in a well ventilated place, away from direct sunlight. Keep containers away from any incompatible materials, see cap. 10 for details.

7.3. Specific end use(s)

Information not available.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Component, present in the list ACGIH, whose values limit must be kept under control in the environments of job:

Description	TLV-TWA (ACGIH)	
	mg/m ³	ppm
Titanium dioxide	10	
Kaolin	2	
Calcium carbonate	10	-

8.2. Exposure controls

To observe the usual safety measures in the manipulation of chemical substances.

Respiratory protection



Only in case of applications to spray, to wear facial filtering (min. FFP2).

Eye protection



Wear hood visor or protective visor together with airtight goggles (EN 166).

Hand protection



If not otherwise suitable, in case of prolonged contact, to use suitable gloves of resistant material and confirmed for type of material that he is treating. Protective barriers to base of creams can help to protect the exposed

Skin protection



Wear long sleeved overalls and safety footwear.

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Measures of hygiene

Remove the protective suit after work. To carefully wash the skin with water and soap or to use a detergent approved by medical authority.
Don't employ organic solvents.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance	Doughy
Colour	White or colored
Odour	characteristic
Changed state	Not available
Flash point	Not available
Initial boiling point	Not available
Flammability point	Not available
Ignition point	Not available
Explosive hazard	Not explosive
Specific Weight	1,00-1,20 Kg/l
Solubility in water	Completely
pH	Not available
Solids content	Not available
Contained maximum VOC	<30 g/l

9.2. Other information

Information not available

10. STABILITY AND REACTIVITY

10.1. Reactivity

There are particular risks of reaction with other substances in normal condition of use.

10.2. Chemical stability

The product is stable in normal condition of use and storage.

10.3. Possibility of hazardous reactions.

No azardous reactions are foreseeable in normal conditions of use and storage.

10.4. Conditions to avoid

None in particular. However the usual precautions used for chemical products should be respected.

10.5. Incompatible materials.

Information not available.

10.6. Hazardous decomposition products.

Information not available.

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects.

Toxicity acute:

Remarkable Values LD/LC50 for the classification

Titanium Dioxide

ORL RAT LD50 > 10000 mg/Kg

IHL RAT LC50 / 4h > 6,8 mg/l

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Primary irritability on the skin:	Calcium Carbonate
Primary irritability on the eyes:	ORL RAT LD50 > 5000 mg/Kg
Primary irritability on the streets respiratory:	Irritating
Sensitization:	Irritating
Further toxicological data:	Irritating
Effects CMR:	Possible effects sensitizing.
	Non available
	Anybody

12. ECOLOGICAL INFORMATION

12.1. Toxicity

Information not available.

12.2. Persistence and degradability

Information not available.

12.3. Bioaccumulative potential

Information not available.

12.4. Mobility in soil

Information not available.

12.5. Results of PBT and vPvB assessment

The substance / mixture doesn't contain substances PBT / norm vPvB of the Rule (Us) 1907/2006, attached XIII

12.6. Other adverse effects

Are not known information to respect.

13. DISPOSAL CONSIDERATION

13.1. Waste treatment methods.

Product:

Suggestions

Product residues should be considered special hazardous waste.

The hazars level of waste containing this product should be evaluated according to applicable regulations.

Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations. Avoid littering. Do not contaminate soil, sewers and waterways.

Contaminated packaging:

Suggestions

Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

Recommended detergent:

Non available.

14. TRASPORT INFORMATION

14.1. Number ONU:

Not feasible

14.2. Spedition name ONU:

Not feasible

14.3. Hazard class connected transporte:

Not feasible

14.4. Packaging Group:

Not feasible

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14.5. Hazard Environment:

Not feasible

14.6. Precautions for the utilizzatore:

ADR/RID	is not dangerous
ADN	is not dangerous
ICAO/IATA	is not dangerous
IMDG/IMO	is not dangerous

14.7. Transport of more and variable products according to the enclosure II of MARPOL 73/78 and the code IBC

Not available

15. REGULATORY INFORMATION

15.1. Safety health and environmental regulations/legislation specific for the substance or mixture.

Classification according to the directives EEC: In the manipulation of chemical products to observe the usual precautionary measures. Accordingly to the directives EEC the product is not subject to the obligation of coding.

Restrictions relating to the product or contained substance pursuant to Annex XVII to (CE) 1907/2006: None.

Substances in candidate List (Art. 59 REACH): None.

Substances subject to authorisation (Annex XIV REACH): None.

Healthcare controls: Not available.

Evaluation of the chemical safety: Not necessary.

Nationals regulations: VOC (Direttive 2004/42/CE)
Expressed in grams liter of product ready to the use
Category A/h - BA Fixative Primer
Limit maximum 30 g/l (2007) - 30 g/l (2010)
Limit maximum content VOC in the product < 30 g/l

Precautionary statements (Phrases P):

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P264	Wash ... thoroughly after handling.
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
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P501	Dispose of contents/container in accordance with national regulations.

15.2. Chemical safety assessment.

No chemical safety assesment has been processed fot the mixture and the substance it contains.

16. OTHER INFORMATION

The contained information in this safety card found him on our actual knowledges to the date of the last version and they are given in conformity to the community and national norms. The consumer must make sure some conditions of job in relationship to the specific use of the product. Responsabilitàs don't be assumed for improper uses. The information of this safety card furnish a description of the safety requisite of our product; they don't owe therefore a guarantee of the ownerships of the same product to be considered. Since the use of the product doesn't fall under our forehand control, it is obligation of the consumer to observe under his own responsibility the norms of hygiene, safety and protection of the environment anticipated from the laws in force. The present card apply and replace the preceding ones.

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General bibliography

Directive 1999/45/CE and following amendments
Directive 67/548/CEE and following amendments and adjustments
Regulation (CE) 1907/2006 of the European Parliament (REACH)
Regulation (CE) 1272/2008 of the European Parliament (CLP)
Regulation (CE) 790/2009 of the European Parliament (I Atp. CLP)
Regulation (CE) 453/2010 of the European Parliament

Leggend:

CE/CEE	European Conformity/Economic European Community
CLP	EC Regulation 1272/2008
REACH	EC Regulation 1907/2006
GHS	Globally Harmonized System of classification and labeling of chemicals
TLV	Thereshold Limit Value
LD50	Lethal dose
LC50	Lethal concentration
VOC	Volatile organic compounds

The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product. This document must not be regarded as a guarantee on any specific product property. The use of this product is not subject to our direct control; therefore, users must, under their own responsibility control, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses. Provide appointed staff adequate training on how to use chemical products.