

SAFETY DATA SHEET

CORK SPRAY COATING

1. IDENTIFICATION OF THE PREPARATION AND THE PERSON RESPONSIBLE FOR ITS COMMERCIALIZATION.

1. Identifying elements of the substance of product: Contains acrylic polymers, cork in several particles sizes, vinyl chloride, water.

2. Identifying elements of the representative-distributing society / company:

ECOPROX BV

Location : Londerzeelsesteenweg 34, 1861 Wolvertem

E-mail: info@ecoprox.eu Web: www.ecoprox.eu

Emergency telephone number:

+32 (0)2 609 53 75

2. COMPOSITION / INFORMATION ON THE COMPONENTS

Nº	COMPONENTE	CAS REGESTRY Nº	WEIGHT %
1	Acrylic polymer	Non-hazardous	46 - 48
2	Aqueous dispersion of Polyvinyl acetate	Non-hazardous	26 - 28
3	Granulated cork	Non-hazardous	8 - 12
4	Water	7732 - 18 - 5	12 - 18

3. HAZARD IDENTIFICATION

Considering the composition of the product, health effects are not likely.

4. FIRST AID MEASURE

Nº	SITUACIÓN	ACTION
1	Contact with eyes	Wash with water
2	Contact with skin	Wash with soap and water
3	After inhaling	Non-hazardous
4	After ingestion	Non-hazardous, since the product is dense and cannot be ingested.

5. FIRE-FIGHTING MEASURES

1	Means of extinction	The Sprayed Cork product is self-extinguishing.
2	Extinguishing methods that should not be used	Use all the standard methods
3	Special hazards after exposure to combustion products	None
4	Special protective equipment	None

6. MEASURE TO BE TAKEN IN CASE OF ACCIDENTAL SPILLAGE

No action or warning, Sprayed Cork is non-toxic and non-hazardous.

7. HANDLING AND STORAGE

Nº	SITUATION	ACTION
1	Handling	In application operations, wash hands with water before the product is dry for easier cleaning.
2	Storage	The product does not freeze, the maximum temperature should be below 35° C. Stack a maximum of four 12 kg packages.

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

The Projected Cork product is not dangerous upon exposure and does not require individual protection.

1	Information about components	None of the components are toxic or dangerous
2	Respiratory protection	No protective masks required
3	Eye protection	No glasses / goggles required
4	Ventilation	Production plant extractor system. According to regulations
5	Other means of protection	None

9. PHYSICAL AND CHEMICAL PROPERTIES

1	Appearance	Milky
2	Acrylic polymer	Natural brown or according to pigment order
3	State	Semi-dense paste
4	Characteristic smell	Of wet cork
5	PH	Neutral
6	Specific weight	Between 480 and 700 gr/dm ³ according to density
7	Water solubility	Soluble

10. STABILITY AND REACTIVITY

1	Stability	Sprayed cork is considered stable. Avoid temperatures above 177°C, the limit at which the polymer begins to decompose.
2	Dangerous decomposition products	None
3	Dangerous polymerization	No
4	Incompatibility	The paste product cannot be mixed with nitro paints or pigments.

11. TOXICOLOGICAL INFORMATION

Sprayed Cork is non-toxic: all components are natural; preservatives and antifungals are within the authorized limits.

12. ECOLOGICAL INFORMATION

Most of the components are natural and water based. Sprayed Cork can be considered 90% environmentally friendly.

13. DISPOSAL CONSIDERATION

1	Product	Dispersion in water
2	Container	They can be cleaned or washed with water. Reusable paint containers.

14. TRANSPORT INFORMATION

On shrink-wrapped pallets, by truck or container; silk-screened or labeled containers.

15. OTHER INFORMATION

N°	ITEM	LEVEL OF HAZARD
1	Toxicity	0
2	Fire	0
3	Reactivity	0
4	Special	0

SCALA

4	Very high
3	High
2	Moderate
1	Mild
0	Irrelevant