

According to EC directive 91/155/EEC and subsequent amendments

Version: 1.1 Revision Date: 17.04.2001

DOW CORNING(R) 732 MULTI-PURPOSE SEALANT, BLACK

1. IDENTIFICATION OF THE SUBSTANCE AND OF THE COMPANY

Trade name : DOW CORNING(R) 732 MULTI-PURPOSE SEALANT, BLACK

Company : Dow Corning S.A.

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Emergency Phone Number : Dow Corning (Barry U.K. 24h)

Dow Corning (Wiesbaden 24h) Tel: +49 61122158

2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical characterization: Silicone elastomer

Hazardous Ingredients:

Name	CAS-No.	Conc. (% w/w)	Classification	
Methyltriacetoxysilane	4253-34-3	2.0	C Xn	R34 R22
Triacetoxy(ethyl)silane	17689-77-9	2.0	C Yn	R34



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Precautions to protect the

environment

: Do not allow large quantities to enter drains or surface waters.

Methods for cleaning up

Scrape up and place in a container fitted with a lid. The spilled product

produces an extremely slippery surface.

7. HANDLING AND STORAGE

Advice on safe handling

: General ventilation is recommended. Local ventilation is recommended.

Avoid skin and eye contact. Do not breathe vapour.

: Do not store with oxidizing agents. Keep container closed and store Advice on storage

away from water or moisture.

Unsuitable packaging

materials

: None known.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

: Refer to Section 7 **Exposure controls**

Exposure controls for hazardous components

CAS-No. **Exposure Limits** Name

10 ppm TWA, 15ppm STEL as acetic acid. Methyltriacetoxysilane 4253-34-3

10 ppm TWA, 15ppm STEL as acetic acid. 17689-77-9 Triacetoxy(ethyl)silane

Personal protection equipment



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10. STABILITY AND REACTIVITY

Stability

: Stable under normal usage conditions.

Conditions to avoid

: None established.

Materials to avoid

: Can react with strong oxidising agents. Cures in the presence of water

or moisture, releasing a small amount of acetic acid.

Hazardous decomposition

products

: See section 11.

11. TOXICOLOGICAL INFORMATION

On contact with eyes ³

: Vapours released during curing may cause eye irritation.

On skin contact ³

: Can irritate on prolonged or repeated contact.

If inhaled ³

: The vapour is irritating to the mouth, nose and throat.

On ingestion ³

: Small amounts transferred to the mouth by fingers during use should not

injure. Swallowing large amounts may cause digestive discomfort.

Other Health Hazard

Information

: Product may emit formaldehyde vapours at temperatures above 150°C in the presence of air. Formaldehyde vapour is harmful by inhalation

and irritating to eyes and respiratory system at breathing concentration less than one part per million (1 ppm).

¹ Based on product test data.

Based on assessments from related products.

This information is based either on test data, extrapolation from tests on similar materials, review of component data, or a combination of these sources.

12. ECOLOGICAL INFORMATION

Environmental fate and distribution

Solid material, insoluble in water. No adverse effects are predicted.

Ecotoxicity effects

No adverse effects on aquatic organisms are predicted.

Bioaccumulation

: No bioaccumulation potential.

Fate and effects in waste water treatment plants



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This product safety data sheet was prepared in compliance with Commission Directive 93/112/EC, 67/548/EEC and 88/379/EEC as well as their relevant amendements, on the approximation of laws, regulations and administrative provisions relative to the classification, packaging and labelling of dangerous substances and preparations.

It is the responsibility of persons in receipt of this Product Safety Data Sheet to ensure that the information contained herein is properly read and understood by all people who may use, handle, dispose or in any way come in contact with the product. If the recipient subsequently produces a formulation containing the Dow Corning product, it is the recipient's sole responsibility to ensure the transfer of all relevant information from the Dow Corning Product Safety Data Sheet to their own Product Safety Data Sheet in compliance with Commission Directive 88/379/EEC.

All information and instructions provided in this Safety Data Sheet (SDS) are based on the current state of scientific and technical knowledge at the date indicated on the present SDS. Dow Corning shall not be held responsible for any defect in the product covered by this SDS, should the existence of such defect not be detectable considering the current state of scientific and technical knowledge.

As stated above, this Safety Data Sheet has been prepared in compliance with applicable European law. If you purchase this material outside Europe, where compliance laws may differ, you should receive from your local Dow Corning supplier a SDS applicable to the country in which the product is sold and intended to be used. Please note that the appearance and content of the SDS may vary - even for the same product - between different countries, reflecting the different compliance requirements. Should you have any question, please refer to your local Dow Corning supplier.