

SAFETY DATA SHEET

According to article 31 and Annex II of the EU REACH Regulation

Version: 3.0

Revision Date: 24.05.2011

Superseded date: 27.03.2009

SILASTIC(R) 9161 FLIT PLUG ENCAPSULANT KIT (BASE information is below)**1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY**

- 1.1 Product name** : SILASTIC(R) 9161 FLIT PLUG ENCAPSULANT KIT (BASE information is below)
- 1.2 Identified uses** : Electrical and electronic applications
Polymers
- Uses advised against** : None known.
- 1.3 Company** : Dow Corning Europe S.A.
rue Jules Bordet - Parc Industriel - Zone C
B-7180 Seneffe
Belgium
- E-mail address (Safety Data Sheet)** : sdseu@dowcorning.com
- Customer Service** : English Tel: +49 611237507
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- 1.4 Emergency Phone Number** : Dow Corning (Barry U.K. 24h) Tel: +44 1446732350
Dow Corning (Wiesbaden 24h) Tel: +49 61122158
Dow Corning (Seneffe 24h) Tel: +32 64 888240

2. HAZARDS IDENTIFICATION**2.1 Classification of the substance or mixture**

According to EU Directives 67/548/EEC or 1999/45/EC:

R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

2.2 Label elements**Labelling according to EEC Directive**

- R-phrases** : R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- S-phrases** : S23(V) Do not breathe vapour.
S23(F) Do not breathe fumes.
S51 Use only in well-ventilated areas.
S61 Avoid release to the environment. Refer to special instructions/Safety data sheets.

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SILASTIC(R) 9161 FLIT PLUG ENCAPSULANT KIT (BASE information is below)**3. COMPOSITION / INFORMATION ON INGREDIENTS****Chemical characterization:** Silicone**According to EU Directives 67/548/EEC or 1999/45/EC:**

Name	CAS-No.	EINECS/ ELINCS No.	REACH Registration Number	Conc. (% w/w)	Classification
Zircon	14940-68-2	239-019-6	-	40.0	Substance with a Community workplace exposure limit
Quartz	14808-60-7	238-878-4	-	11.0	Xn R48/20
Octamethylcyclotetrasil oxane	556-67-2	209-136-7	01-21195292 38-36	2.3	Xn, Toxic for reproduction - category 3. R62 R53
Zinc oxide	1314-13-2	215-222-5	-	0.9	N R50/53

According to Regulation (EC) No. 1272/2008:

Name	CAS-No.	EINECS/ ELINCS No.	REACH Registration Number	Conc. (% w/w)	Classification
Zircon	14940-68-2	239-019-6	-	40.0	Substance with a Community workplace exposure limit
Quartz	14808-60-7	238-878-4	-	11.0	Specific target organ toxicity - repeated exposure (Inhalation - dust and mist): Category 1 (lungs) - H372
Octamethylcyclotetrasil oxane	556-67-2	209-136-7	01-21195292 38-36	2.3	Flammable liquid: Category 3 - H226 Reproductive toxicity (Inhalation - vapour): Category 2 - H361f Chronic aquatic hazard: Category 4 - H413
Zinc oxide	1314-13-2	215-222-5	-	0.9	Acute aquatic hazard: Category 1 - H400 Chronic aquatic hazard: Category 1 - H410

For the full text of the R-phrases mentioned in this Section, see Section 16.

For the full text of the H-Statements mentioned in this Section, see Section 16.

CLP classifications are based on all current available data including from known international organizations. These classifications are subject to revision as more information becomes available.

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SILASTIC(R) 9161 FLIT PLUG ENCAPSULANT KIT (BASE information is below)**4. FIRST AID MEASURES****4.1 Description of First Aid Measures:**

- On contact with eyes** : No first aid should be needed.
- On skin contact** : No first aid should be needed.
- If inhaled** : Remove to fresh air.
- On ingestion** : Obtain medical attention.

5. FIRE-FIGHTING MEASURES

- 5.1 Suitable extinguishing media** : On large fires use dry chemical, foam or water spray (fog). On small fires use carbon dioxide (CO₂), dry chemical or water spray. Water can be used to cool fire exposed containers.
- Unsuitable extinguishing media** : None known.
- 5.2 Hazards during fire fighting** : None known.
- Hazardous Combustion Products** : Thermal breakdown of this product during fire or very high heat conditions may evolve the following decomposition products: Silica. Carbon oxides and traces of incompletely burned carbon compounds. Formaldehyde. Quartz. Phosphorus products.
- 5.3 Special protective equipment/procedures** : A self-contained respirator and protective clothing should be worn. Determine the need to evacuate or isolate the area according to your local emergency plan. Use water spray to keep fire exposed containers cool.

6. ACCIDENTAL RELEASE MEASURES

- 6.1 Personal precautions, protective equipment and emergency procedures** : Wear proper protective equipment.
- 6.2 Environmental precautions** : Do not empty into drains. Prevent from spreading or entering into drains, ditches or rivers by using sand, earth or other appropriate barriers.
- 6.3 Methods and materials for containment and cleaning up** : Determine the need to evacuate or isolate the area according to your local emergency plan. Very large spills should be contained by bunding, etc... procedures. Mop, wipe or soak up with absorbent material and place in a container with a lid. The spilled product produces an extremely slippery surface.

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SILASTIC(R) 9161 FLIT PLUG ENCAPSULANT KIT (BASE information is below)**7. HANDLING AND STORAGE**

- 7.1 Advice on safe handling** : General ventilation is required. Local ventilation is recommended. Avoid eye contact. Do not breathe vapour. Do not breathe fumes. Do not breathe spray or mist. Do not empty into drains.
- 7.2 Advice on storage** : Do not store with oxidizing agents.
Storage temperature: minimum 5 °C, maximum 32 °C
- 7.3 Specific uses** : Refer to technical data sheet available on request.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION**8.1 Control parameters**

Name	CAS-No.	Exposure Limits
Zircon	14940-68-2	5 mg/m ³ TWA as Zr 10 mg/m ³ TWA as Zr
Quartz	14808-60-7	0.1 mg/m ³ TWA Respirable dust
Octamethylcyclotetrasiloxane	556-67-2	10 ppm TWA Dow Corning recommendation.

8.2 Exposure controls

Engineering Controls : Ventilation : Refer to Section 7.1

Personal protection equipment

Respiratory protection : Suitable respiratory protection should be worn if the product is used in large quantities, confined spaces or in other circumstances where the OEL may be approached or exceeded.
A suitable respirator must be worn if the product is used in any circumstances where an aerosol or mist may be generated, such as during spraying or similar activities.
Depending on the working conditions, wear a respiratory mask with filter(s) ABP or use a self-contained respirator.
The choice of a filter type depends on the amount and type of chemical being handled in the workplace. Regarding filter characteristics, contact your respiratory protection supplier.

Hand protection : Gloves are not normally required.

Eye/face protection : Safety glasses should be worn.

Skin protection : Protective equipment is not normally necessary.

Hygiene measures : Exercise good industrial hygiene practice. Wash after handling, especially before eating, drinking or smoking.

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Additional information : These precautions are for room temperature handling. Use at elevated temperature or aerosol/spray applications may require added precautions. For further information regarding the use of silicones / organic oils in consumer aerosol applications, please refer to the guidance document regarding the use of these types of materials in consumer aerosol applications that has been developed by the silicone industry (www.SEHSC.com) or contact the Dow Corning customer service group.

Environmental exposure controls : Refer to section 6 and 12.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form : Viscous Liquid
Colour : Off-White
Odour : None
Boiling point/range : > 100 °C
Flash point : > 100 °C (Closed Cup)
Explosive properties : No
Specific Gravity : 1.60
Viscosity : 16,000 mPa s at 25°C.
Oxidizing properties : No

The above information is not intended for use in preparing product specifications. Contact Dow Corning before writing specifications.

10. STABILITY AND REACTIVITY

10.1 Reactivity : None known.
10.2 Stability : Stable under normal usage conditions.
10.3 Possibility of hazardous reactions : None known.
10.4 Conditions to avoid : None established.
10.5 Materials to avoid : Can react with strong oxidising agents.
10.6 Hazardous decomposition products : Thermal breakdown of this product during fire or very high heat conditions may evolve the following decomposition products: Silica. Carbon oxides and traces of incompletely burned carbon compounds. Formaldehyde. Quartz. Phosphorus products.

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SILASTIC(R) 9161 FLIT PLUG ENCAPSULANT KIT (BASE information is below)**11. TOXICOLOGICAL INFORMATION****Acute toxicity:**

- On contact with eyes** : May cause temporary discomfort.
- On skin contact** : No adverse effects are normally expected.
- If inhaled** : No significant effects expected from a single short-term exposure.
- On ingestion** : Small amounts transferred to the mouth by fingers during use should not injure.

Chronic toxicity:

- On skin contact** : No adverse effects are normally expected.
- If inhaled** : Prolonged or repeated inhalation may cause systemic adverse effects.
- On ingestion** : Small amounts transferred to the mouth by fingers during use should not injure.

Toxicokinetics, metabolism and distribution : No specific information is available.

Other Health Hazard Information : Human health hazards associated with quartz (silica, crystalline respirable dust) and other fibrogenic dusts arise following inhalational exposure to respirable particles. Quartz in the present formulation (uncured or cured) is not available in a respirable form. Octamethylcyclotetrasiloxane administered to rats by inhalation at concentrations of 500 and 700 ppm resulted in statistically significant decreases in the number of pups born and the live litter size in both the first and second generations. Prolonged estrous cycles, and decreased mating and fertility indices were observed following 700 ppm exposure in the second generation only. There were also increases in the incidence of deliveries of offspring extending over an unusually long time period (dystocia). Results from a 2 year repeated vapor inhalation exposure study to rats of octamethylcyclotetrasiloxane (D4) indicate effects (benign uterine adenomas) in the uterus of female animals. This finding occurred at the highest exposure dose (700 ppm) only. Studies to date have not demonstrated if these effects occur through pathways that are relevant to humans. Based on the available information on its potential to cause harm to human health, Health Canada, in a 2008 screening assessment, has concluded that octamethylcyclotetrasiloxane is not entering the environment in a quantity or concentration or under conditions that constitute or may constitute a danger in Canada to human life or health (http://www.ec.gc.ca/substances/ese/eng/challenge/batch2/batch2_556-67-2.cfm). Repeated exposure in rats to D4 resulted in what appears to be protoporphyrin accumulation in the liver. Without knowledge of the specific mechanism leading to the protoporphyrin accumulation the relevance of this finding to humans is unknown. Product may emit formaldehyde vapour at temperatures above 150°C in the presence of air. Formaldehyde vapour is a suspected carcinogen, toxic by inhalation and irritating to eyes and the respiratory system. Exposure limits should be strictly respected.

¹ Based on product test data.

² Based on test data from similar products.

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SILASTIC(R) 9161 FLIT PLUG ENCAPSULANT KIT (BASE information is below)**12. ECOLOGICAL INFORMATION****12.1 Ecotoxicity effects**

Harmful to aquatic organisms and may cause long-term adverse effects in the aquatic environment.

12.2 Persistence and degradability

Siloxanes are removed from water by sedimentation or binding to sewage sludge. In soil, siloxanes are degraded.

12.3 Bioaccumulation

No bioaccumulation potential.

12.4 Release to waters / Mobility in soil**Fate and effects in waste water treatment plants:**

The siloxanes in this product do not contribute to the BOD. Removed > 90% by binding onto sewage sludge. No adverse effects on bacteria are predicted.

13. DISPOSAL CONSIDERATIONS

Product and packaging disposal : Dispose of in accordance with local regulations. According to the European Waste Catalogue, Waste Codes are not product specific, but application specific. Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities.

14. TRANSPORT INFORMATION**Road / Rail (ADR/RID)**

Not subject to ADR/RID.

Sea transport (IMDG)

Not subject to IMDG code.

Air transport (IATA)

Not subject to IATA regulations.

15. REGULATORY INFORMATION**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture****Status**

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EINECS	:	All ingredients listed, exempt or notified (ELINCS).
AICS	:	All ingredients listed, exempt or notified.
IECSC	:	All ingredients listed or exempt.

16. OTHER INFORMATION

This product safety data sheet was prepared in compliance with article 31 and Annex II of the EU REACH Regulation as well as its relevant amendments, 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 article 31 and Annex II of the EU REACH Regulation.

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.

Source of information: Internal data and publically available information

R48/20 Harmful: danger of serious damage to health by prolonged exposure through inhalation., **R50/53** Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment., **R53** May cause long-term adverse effects in the aquatic environment., **R62** Possible risk of impaired fertility.

H226 Flammable liquid and vapour., **H361f** Suspected of damaging fertility., **H400** Very toxic to aquatic life., **H410** Very toxic to aquatic life with long lasting effects., **H413** May cause long lasting harmful effects to aquatic life.

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According to article 31 and Annex II of the EU REACH Regulation

Version: 1.0

Revision Date: 25.02.2009

SILASTIC(R) 9161 FLIT PLUG ENCAPSULANT KIT (CATALYST information is below)

1. IDENTIFICATION OF THE SUBSTANCE AND OF THE COMPANY

Trade name	:	SILASTIC(R) 9161 FLIT PLUG ENCAPSULANT KIT (CATALYST information is below)	
Company	:	Dow Corning S.A. rue Jules Bordet - Parc Industriel - Zone C B-7180 Seneffe Belgium	
Service	:	Dow Corning Central Europe	Tel: +49 6112371 Fax: +49 611237609
		Dow Corning Northern Europe	Tel: +44 1676528000 Fax: +44 1676528001
		Dow Corning Southern Europe	Tel: +33 472841360 Fax: +33 472841379
Emergency Phone Number	:	Dow Corning (Barry U.K. 24h)	Tel: +44 1446732350
		Dow Corning (Wiesbaden 24h)	Tel: +49 61122158
		Dow Corning (Seneffe 24h)	Tel: +32 64 888240
E-mail address (Safety Data Sheet)	:	sdseu@dowcorning.com	
Use of the substance/preparation	:	Electrical and electronic applications Vulcanising agents	

2. HAZARDS IDENTIFICATION

The principal hazards of the product as supplied are:

Flammable.
Harmful by inhalation.
Irritating to eyes and respiratory system.

Vapours may form explosive mixtures with air.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical characterization: Organosilane.

Hazardous Ingredients:

Name	CAS-No.	EINECS/ ELINCS No.	Conc. (% w/w)	Classification
Silicic acid (H ₄ SiO ₄), tetraethyl ester, hydrolyzed	68412-37-3	270-184-7	45.0	
Tetraethyl silicate	78-10-4	201-083-8	43.0	Xn Xi R20 R36/37 R10

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Dimethylbis[(1-oxoneodecyl oxy]stannane	68928-76-7	273-028-6	7.1	Xn	R22 R52/53 R48/22
1,4-Bis(Butylamino)Anthraquinone	17354-14-2	241-379-4	4.4		R53

4. FIRST AID MEASURES

- On contact with eyes** : Immediately flush with water. If eye irritation persists, consult a specialist.
- On skin contact** : No first aid should be needed.
- If inhaled** : Remove to fresh air. Obtain medical attention.
- On ingestion** : Obtain medical attention if large amounts have been swallowed.

5. FIRE FIGHTING MEASURES

- Suitable extinguishing media** : On large fires use dry chemical, foam or water spray (fog). On small fires use carbon dioxide (CO₂), dry chemical or water spray. Water can be used to cool fire exposed containers.
- Unsuitable extinguishing media** : None known.
- Hazards during fire fighting** : Electrostatic charges may be generated during transfer of product from its container. Ensure that all equipment is electrically earthed. Vapours may form explosive mixtures with air.
- Special protective equipment/procedures** : A self-contained respirator and protective clothing should be worn. Determine the need to evacuate or isolate the area according to your local emergency plan. Use water spray to keep fire exposed containers cool.
- Hazardous Combustion Products** : Thermal breakdown of this product during fire or very high heat conditions may evolve the following decomposition products: Silica. Carbon oxides and traces of incompletely burned carbon compounds. Formaldehyde. Nitrogen products.

6. ACCIDENTAL RELEASE MEASURES

- Personal precautions** : Wear proper protective equipment.
- Precautions to protect the environment** : Prevent from spreading or entering into drains, ditches or rivers by using sand, earth or other appropriate barriers.

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SILASTIC(R) 9161 FLIT PLUG ENCAPSULANT KIT (CATALYST information is below)

Methods for cleaning up : Determine the need to evacuate or isolate the area according to your local emergency plan. Eliminate all possible sources of ignition. Very large spills should be contained by bunding, etc... procedures. Mop, wipe or soak up with absorbent material and place in a container with a lid. The spilled product produces an extremely slippery surface.

7. HANDLING AND STORAGE

Advice on safe handling : Avoid eye contact. General ventilation is required. Local ventilation is required. Do not breathe vapour. Do not breathe spray or mist.

Advice on storage : Store in a flameproof, well ventilated area. Electrostatic charges may be generated during transfer of product from its container. Ensure that all equipment is electrically earthed. Keep container tightly closed. Vapours may form explosive mixtures with air.

Specific uses : Refer to technical data sheet available on request.

Unsuitable packaging materials : None known.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls : Ventilation : Refer to Section 7

Exposure controls for hazardous components

Name	CAS-No.	Exposure Limits
Silicic acid (H ₄ SiO ₄), tetraethyl ester, hydrolyzed	68412-37-3	1,000 ppm TWA as ethanol 1,920 mg/m ³ TWA as ethanol
Dimethylbis[(1-oxoneodecyl)oxy]stannane	68928-76-7	0.2 mg/m ³ STEL as Sn 0.1 mg/m ³ TWA as Sn
1,4-Bis(Butylamino)Anthraquinone	17354-14-2	4 mg/m ³ TWA Respirable dust 10 mg/m ³ TWA Inhalable dust

Personal protection equipment

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Respiratory protection	: Suitable respiratory protection should be worn if the product is used in large quantities, confined spaces or in other circumstances where the OEL may be approached or exceeded. A suitable respirator must be worn if the product is used in any circumstances where an aerosol or mist may be generated, such as during spraying or similar activities. Depending on the working conditions, wear a respiratory mask with filter(s) AP or use a self-contained respirator. The choice of a filter type depends on the amount and type of chemical being handled in the workplace. Regarding filter characteristics, contact your respiratory protection supplier.
Hand protection	: Gloves are not normally required.
Eye protection	: Face shield or safety goggles.
Skin protection	: Protective equipment is not normally necessary.
Hygiene measures	: Exercise good industrial hygiene practice. Wash after handling, especially before eating, drinking or smoking.
Environmental exposure controls	: Refer to section 6 and 12.
Additional information	: These precautions are for room temperature handling. Use at elevated temperature or aerosol/spray applications may require added precautions. For further information regarding the use of silicones / organic oils in consumer aerosol applications, please refer to the guidance document regarding the use of these types of materials in consumer aerosol applications that has been developed by the silicone industry (www.SEHSC.com) or contact the Dow Corning customer service group.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Form: Liquid **Colour:** Blue **Odour:** Alcoholic

Important health, safety and environmental information

Boiling point/range	: > 100 °C
Flash point	: 25 °C (Tag Closed Cup)
Explosive properties	: No Vapours may form explosive mixtures with air.
Specific Gravity	: 1.01
Viscosity	: 3.5 mPa s at 25°C.
Oxidizing properties	: No

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The above information is not intended for use in preparing product specifications. Contact Dow Corning before writing specifications.

10. STABILITY AND REACTIVITY

Stability	:	Stable under normal usage conditions.
Conditions to avoid	:	None established.
Materials to avoid	:	Can react with strong oxidising agents.
Hazardous decomposition products	:	Thermal breakdown of this product during fire or very high heat conditions may evolve the following decomposition products: Silica. Carbon oxides and traces of incompletely burned carbon compounds. Formaldehyde. Nitrogen products.

11. TOXICOLOGICAL INFORMATION

On contact with eyes	:	Irritating.
On skin contact	:	No adverse effects are normally expected.
If inhaled	:	Harmful by inhalation of vapour. The vapour is irritating to the mouth, nose and throat.
On ingestion	:	Small amounts transferred to the mouth by fingers during use should not injure. Swallowing large amounts may cause digestive discomfort.
Other Health Hazard Information	:	This product contains (a) powder(s) hazardous by inhalation. This is not relevant to the current physical form of the product, which is not in a respirable form. Product may emit formaldehyde vapour at temperatures above 150°C in the presence of air. Formaldehyde vapour is a suspected carcinogen, toxic by inhalation and irritating to eyes and the respiratory system. Exposure limits should be strictly respected.

¹ Based on product test data.² Based on test data from similar products.**12. ECOLOGICAL INFORMATION****Environmental fate and distribution**

This product hydrolyses in water or wet soil, releasing alcohols and silicic acid.

Ecotoxicity effects

This product contains substances which may cause adverse effects in the aquatic environment.

Bioaccumulation : Organotin compounds can bioaccumulate.**Fate and effects in waste water treatment plants**

No adverse effects on bacteria are predicted.

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SILASTIC(R) 9161 FLIT PLUG ENCAPSULANT KIT (CATALYST information is below)**13. DISPOSAL CONSIDERATIONS**

- Product disposal** : Dispose of in accordance with local regulations. According to the European Waste Catalogue, Waste Codes are not product specific, but application specific. Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities.
- Packaging disposal** : Dispose of in accordance with local regulations. Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities.

14. TRANSPORT INFORMATION**Road / Rail (ADR/RID)**

- UN No.** : UN 1993
- Proper Shipping Name** : FLAMMABLE LIQUID, N.O.S.(Tetraethyl orthosilicate / Ethanol)
- Class** : 3
- Packing group** : III
- Labels** : 3

Sea transport (IMDG)

- UN No.** : UN 1993
- Proper Shipping Name** : FLAMMABLE LIQUID, N.O.S.(Tetraethyl orthosilicate / Ethanol)
- Class** : 3
- Packing group** : III
- Emergency Schedule (EmS)** : F-E
S-E
- Marine pollutant** : Dimethyltin Di-Neodecyl Ester
- Labels** : flammable liquid

Air transport (IATA)

- UN No.** : UN 1993
- Proper Shipping Name** : Flammable liquid, n.o.s.(Tetraethyl orthosilicate / Ethanol)
- Class** : 3

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Packing group : III
Labels : Flammable Liquid

15. REGULATORY INFORMATION**Labelling according to EEC Directive**

Contains : Tetraethyl silicate

Symbols : Xn Harmful.

R-phrases : R10 Flammable.
R20 Harmful by inhalation.
R36/37 Irritating to eyes and respiratory system.

S-phrases : S23(V) Do not breathe vapour.
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S51 Use only in well-ventilated areas.

National legislation / regulations

Ozone depleting chemicals : No ozone depleting chemicals are present or used in manufacture.

Status

EINECS : All ingredients listed, exempt or notified (ELINCS).

AICS : All ingredients listed, exempt or notified.

IECSC : All ingredients listed or exempt.

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SILASTIC(R) 9161 FLIT PLUG ENCAPSULANT KIT (CATALYST information is below)**16. OTHER INFORMATION**

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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.

R10 Flammable., **R20** Harmful by inhalation., **R22** Harmful if swallowed., **R36/37** Irritating to eyes and respiratory system., **R48/22** Harmful: danger of serious damage to health by prolonged exposure if swallowed., **R52/53** Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment., **R53** May cause long-term adverse effects in the aquatic environment.