# **Emergency Telephone Number** Emergency Number (International and Maritime) +(44)-870-8200418 +(353)-19014670 Classification of the Substance or Mixture Skin Corr. 1C H314 Label Elements GHS05 Danger Dibutyltin diacetate H314 - Causes severe skin burns and eye damage. P260 - Do not breathe vapours, mist, spray. P264 - Wash hands, forearms, and exposed areas thoroughly 20/12/2019 EN (English) Version uploaded 30/05/2022

## SECTION 1: Identification of the Substance/mixture and of the Company/Undertaking

#### **Product Identifier** 1.1.

**MED-1037** 

Safety Data Sheet

Product form Product Name Synonyms

Mixture MED-1037 Silicone Adhesive

#### 1.2. Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

1.2.1. Relevant Identified Uses Use of the Substance/Mixture

For professional use only

## 1.2.2. Uses Advised Against

No additional information available

#### Details of the Supplier of the Safety Data Sheet 1.3.

According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Revision date: 20/12/2019 Date of issue: 01/08/2013

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## 1.4.

: 800-424-9300 CHEMTREC (in US); +1 703-527-3887 CHEMTREC

## **SECTION 2: Hazards Identification**

## 2.1.

Classification According to Regulation (EC) No. 1272/2008 [CLP]

Eve Dam. 1 H318

Full text of hazard classes and H-statements : see section 16

## 2.2

Labelling According to Regulation (EC) No. 1272/2008 [CLP]

Hazard Pictograms (CLP)

Signal Word (CLP) Hazardous Ingredients

Hazard Statements (CLP) Precautionary Statements (CLP) Silanetriol, methyl-, triacetate; Silanetriol, ethyl-, triacetate;

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Version: 3.0

after handling. P280 - Wear eye protection, protective clothing, protective gloves.

P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.

P304+P340 - IF INHALED: Remove person to fresh air and keep 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 P321 - Specific treatment (see Section 4 on this SDS)

P405 - Store locked up.

2501 Dispose of contents/container t

P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

EUH-statements

EUH014 - Reacts violently with water. EUH208 - Contains Dibutyltin diacetate(1067-33-0). May produce an allergic reaction.

#### 2.3. Other Hazards

Contains PBT/vPvB substances >= 0.1% assessed in accordance with REACH Annex XIII Other Hazards Not Contributing to the Classification Exposure may aggravate pre-existing eye, skin, or respiratory conditions.

## SECTION 3: Composition/Information on Ingredients

#### 3.1. Substances

Not applicable

#### 3.2. Mixture

Name	Product Identifier	%	Classification According to Regulation (EC) No. 1272/2008 [CLP]
Silanetriol, methyl-, triacetate	(CAS-No.) 4253-34-3 (EC-No.) 224-221-9	< 5	Acute Tox. 4 (Oral), H302 Skin Corr. 1C, H314 Eye Dam. 1, H318
Silanetriol, ethyl-, triacetate	(CAS-No.) 17689-77-9 (EC-No.) 241-677-4	< 5	Acute Tox. 4 (Oral), H302 Skin Corr. 1B, H314 Eye Dam. 1, H318
Dodecamethylcyclohexasiloxane	(CAS-No.) 540-97-6 (EC-No.) 208-762-8	< 1	Not classified
Decamethylcyclopentasiloxane	(CAS-No.) 541-02-6 (EC-No.) 208-764-9	< 1	Not classified

Safety Data Sheet According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Name	Product Identifier	%	Classification According to Regulation (EC) No. 1272/2008 [CLP]
Dibutyltin diacetate	(CAS-No.) 1067-33-0 (EC-No.) 213-928-8	< 0.3	Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1B, H317 Muta. 2, H341 Repr. 1B, H360 STOT SE 1, H370 STOT RE 1, H372 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410

Full text of H-statements: see section 16

## **SECTION 4: First Aid Measures**

#### 4.1. **Description of First-aid Measures**

First-Aid Measures General	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-Aid Measures After Inhalation	Remove to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.
First-Aid Measures After Skin Contact	Remove contaminated clothing. Immediately flush skin with plenty of water for at least 30 minutes. Immediately call a POISON CENTER or doctor. Wash contaminated clothing before reuse.
First-Aid Measures After Eye Contact	Rinse cautiously with water for at least 30 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.
First-Aid Measures After Ingestion	Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2. Most Important Symptoms	and Effects Both Acute and Delayed
Symptoms/Effects	Causes severe skin burns and eye damage. May damage fertility. May damage the unborn child.
Symptoms/Effects After Inhalation	May be corrosive to the respiratory tract.
Symptoms/Effects After Skin Contact	Causes severe irritation which will progress to chemical burns.
Symptoms/Effects After Eye Contact	Causes permanent damage to the cornea, iris, or conjunctiva.
Symptoms/Effects After Ingestion	May cause burns or irritation of the linings of the mouth, throat, and gastrointestinal tract.
Chronic Symptoms	May damage fertility or the unborn child.
4.3. Indication of Any Immedia	ate Medical Attention and Special Treatment Needed

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

## **SECTION 5: Firefighting Measures**

#### 5.1. Extinguishing Media

Suitable Extinguishing MediaWater spray, dry chemical, foam, carbon dioxide.Unsuitable Extinguishing MediaDo not use a heavy water stream. Use of heavy stream of water<br/>may spread fire.

#### 5.2. Special Hazards Arising From the Substance or Mixture

Fire Hazard	Not considered flammable but may burn at high temperatures.
Explosion Hazard	Product is not explosive.
Reactivity	May react exothermically with water releasing heat. Adding an acid to a base or base to an acid may cause a violent reaction.
Hazardous Decomposition	Carbon oxides (CO, CO2). Silicon oxides.
Products in Case of Fire	
5.3. Advice for Firefighters	
Precautionary Measures Fire	Exercise caution when fighting any chemical fire.
Firefighting Instructions	Use water spray or fog for cooling exposed containers.
Protection During Firefighting	Do not enter fire area without proper protective equipment, including respiratory protection.
Other Information	Do not allow run-off from fire fighting to enter drains or water courses.

## **SECTION 6: Accidental Release Measures**

#### 6.1. Personal Precautions, Protective Equipment and Emergency Procedures

	cente Equipinem ana Emergency moccaules
General Measures	Do not breathe vapor, mist or spray. Do not get in eyes, on skin,
	or on clothing.
6.1.1. For Non-Emergency Personr	nel
Protective Equipment	Use appropriate personal protective equipment (PPE).
Emergency Procedures	Evacuate unnecessary personnel.
6.1.2. For Emergency Responders	
Protective Equipment	Equip cleanup crew with proper protection.
Emergency Procedures	Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit. Ventilate area.
6.2. Environmental Precaution	S
Prevent entry to sewers and public	waters. Avoid release to the environment.
6.3. Methods and Materials for	r Containment and Cleaning Up
For Containment	Contain any spills with dikes or absorbents to prevent migration

Methods For Clear	nina Un

and entry into sewers or streams. As an immediate precautionary measure, isolate spill or leak area in all directions. Clean up spills immediately and dispose of waste safely. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill. Cautiously neutralize spilled liquid.

#### 6.4. Reference to Other Sections

See Section 8 for exposure controls and personal protection and Section 13 for disposal considerations.

## **SECTION 7: Handling And Storage**

### 7.1. Precautions for Safe Handling

Additional Hazards When Processed	May release corrosive vapors.
Precautions for Safe Handling	Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Do not get in eyes, on skin, or on clothing. Handle empty containers with care because they may still present a hazard. Do not breathe vapors, mist, and spray. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid contact with skin, eyes and clothing.
Hygiene Measures	Handle in accordance with good industrial hygiene and safety procedures.
7.2. Conditions for Safe Storage	e, Including Any Incompatibilities
Technical Measures	Comply with applicable regulations.
Storage Conditions	Keep container closed when not in use. Store in a dry, cool place. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials. Store in original container or corrosive resistant and/or lined container.
Incompatible Materials 7.3. Specific End Use(S)	Strong acids, strong bases, strong oxidizers.

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## SECTION 8: Exposure Controls/Personal Protection

#### 8.1. Control Parameters

No additional information available

#### 8.2. Exposure Controls

Appropriate Engineering Controls

Personal Protective Equipment

Materials for Protective Clothing

Hand Protection Eye Protection Skin and Body Protection Respiratory Protection

Other Information

Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed. Gloves. Protective clothing. Protective goggles. Face shield. Insufficient ventilation: wear respiratory protection.



Chemically resistant materials and fabrics. Corrosion-proof clothing. Wear protective gloves. Chemical safety goggles and face shield. Wear suitable protective clothing. If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn. In case of inadequate ventilation, oxygen deficient atmosphere, or where exposure levels are not known wear approved respiratory protection. When using, do not eat, drink or smoke.

## **SECTION 9: Physical and Chemical Hazards**

#### 9.1. Information on Basic Physical and Chemical Properties

7.1. Information on busic rifysical and	a chemical riopenie
Physical State	Liquid
Colour	No data available
Odour	No data available
Odour Threshold	No data available
рН	No data available
Evaporation Rate	No data available
Melting Point	No data available
Freezing Point	No data available
Boiling Point	No data available
Flash Point	> 135 °C (275 °F)
Auto-Ignition Temperature	No data available
Decomposition Temperature	No data available
Flammability (Solid, Gas)	Not applicable
Vapour Pressure	No data available
Relative Vapour Density At 20 °C	No data available
Relative Density	1,07 (water = 1)
Solubility	No data available
Partition Coefficient n-Octanol/Water	No data available
Viscosity, Kinematic	No data available
Viscosity, Dynamic	No data available
Explosive Properties	No data available
Oxidising Properties	No data available
Explosive Limits	No data available
9.2. Other Information	

## 9

VOC content

<1%

## SECTION 10: Stability and Reactivity

#### 10.1. Reactivity

May react exothermically with water releasing heat. Adding an acid to a base or base to an acid may cause a violent reaction.

#### 10.2. Chemical Stability

Stable under recommended handling and storage conditions (see section 7).

#### 10.3. Possibility Of Hazardous Reactions

Hazardous polymerization will not occur.

#### 10.4. Conditions To Avoid

Direct sunlight, extremely high or low temperatures, and incompatible materials.

#### 10.5. Incompatible Materials

Strong acids, strong bases, strong oxidizers.

#### 10.6. Hazardous Decomposition Products

Thermal decomposition generates: Carbon oxides (CO, CO<sub>2</sub>). Silicon oxides.

## **SECTION 11: Toxicological Information**

## 11.1. Information On Toxicological Effects

Acute Toxicity

Not classified (Based on the available data, the classification criteria are not met.)

Silanetriol, methyl-, triacetate (425			
LD50 Oral Rat	1437 - 1780 mg/kg		
LD50 Oral	1602 mg/kg		
Silanetriol, ethyl-, triacetate (17689-77-9)			
LD50 Oral Rat	1460 mg/kg		
LD50 Oral	1462 mg/kg		
Dibutyltin diacetate (1067-33-0)			
LD50 Oral	32 mg/kg		
Decamethylcyclopentasiloxane (	541-02-6)		
LD50 Oral Rat	> 5000 mg/kg (Species: Sprague-Dawley)		
LD50 Dermal Rabbit	> 2000 mg/kg (Species: New Zealand White) No deaths reported		
LC50 Inhalation Rat	8,67 mg/l/4h (Species: Fischer)		
Dodecamethylcyclohexasiloxane	e (540-97-6)		
LD50 Oral Rat	> 50 g/kg		
Skin Corrosion/Irritation	Causes severe skin burns and eye damage.		
Eye Damage/Irritation	Causes serious eye damage.		
Respiratory or Skin Sensitization	Not classified (Based on the available data, the classification		
Corm Coll Mutagonicity	criteria are not met.)		
Germ Cell Mutagenicity	Not classified (Based on the available data, the classification criteria are not met.)		
Carcinogenicity	Not classified (Based on the available data, the classification		
	criteria are not met.)		
Reproductive Toxicity	Not classified (Based on the available data, the classification criteria are not met.)		
Specific Target Organ Toxicity (Single Exposure)	Not classified (Based on the available data, the classification criteria are not met.)		
Specific Target Organ Toxicity (Re Exposure)			
Aspiration Hazard	Not classified (Based on the available data, the classification criteria are not met.)		

## **SECTION 12: Ecological Information**

## 12.1. Toxicity

Ecology - General	Harmful to aquatic life.
Dibutyltin diacetate (1067-33-0)	
EC50 Daphnia 1	0,75 (0,65 - 0,86) mg/l Exposure time: 48-Hour (Species: Daphnia magna)
ErC50 (Algae)	0,1 mg/l
EC50 Chronic	0,035 mg/l Exposure time: 72 hour (Species: Skeletonema costatum)
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Dibutyltin diacetate (1067-33-	0)
NOEC (Acute)	0,65 mg/l
NOEC Chronic Crustacea	0,32 mg/l (48-Hour EC50 Daphnia magna)

#### 12.2. Persistence and Degradability

MED-1037	
Persistence and Degradability	Not established.
DibutyItin diacetate (1067-33-0)	
Persistence and Degradability	Not established.
12.3. Bioaccumulative Potential	
MED-1037	
Bioaccumulative potential	Not established.

Silanetriol, methyl-, triacetate (4253-34-3)Log Pow0,25 KowWinDibutyltin diacetate (1067-33-0)Bioaccumulative PotentialNot established.

#### 12.4. Mobility in Soil

No additional information available

#### 12.5. Results of PBT and vPvB assessment

This substance/mixture meets the vPvB criteria of REACH regulation, annex XIII
Dodecamethylcyclohexasiloxane (540-97-6)
This substance/mixture meets the vPvB criteria of REACH regulation, annex XIII
Decamethylcyclopentasiloxane (541-02-6)

#### 12.6. Other Adverse Effects

Other Information

Avoid release to the environment.

## **SECTION 13: Disposal Considerations**

#### 13.1. Waste Treatment Methods

Product/Packaging Disposal	Dispose of contents/container in accordance with local,
Recommendations	regional, national, and international regulations.
Additional Information	Container may remain hazardous when empty. Continue to observe all precautions.
Ecology - Waste Materials	Avoid release to the environment. This material is hazardous to the aquatic environment. Keep out of sewers and waterways.

## **SECTION 14: Transport Information**

The shipping description(s) stated herein were prepared in accordance with certain assumptions at the time the SDS was authored, and can vary based on a number of variables that may or may not have been known at the time the SDS was issued. In accordance with ADR / RID / IMDG / IATA / AND

Safety Data Sheet

According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

ADR	IMDG	IATA	ADN	RID	
14.1. UN Number					
3265	3265	3265	3265	3265	
14.2. UN Proper Shipping Name					
CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. (CONTAINS; Silanetriol, methyl-, triacetate; Silanetriol, ethyl-, triacetate)	CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. (CONTAINS; Silanetriol, methyl-, triacetate; Silanetriol, ethyl-, triacetate)	CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. (CONTAINS; Silanetriol, methyl-, triacetate; Silanetriol, ethyl-, triacetate)	CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. (CONTAINS ; Silanetriol, methyl-, triacetate ; Silanetriol, ethyl-, triacetate)	CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. (CONTAINS; Silanetriol, methyl-, triacetate; Silanetriol, ethyl-, triacetate)	
14.3. Transport H	lazard Class(Es)		· · · · ·	,	
8	8	8	8	8	
8		8		8	
14.4. Packing Group					
			Not applicable	Not applicable	
14.5. Environmental Hazards					
Dangerous for the environment : No	Dangerous for the environment : No Marine pollutant : No	Dangerous for the environment : No	Dangerous for the environment : No	Dangerous for the environment : No	

#### 14.6. Special Precautions For User

No additional information available

#### **14.7. Transport in Bulk According to Annex II of MARPOL and The IBC Code** Not applicable

## **SECTION 15: Regulatory Information**

# 15.1. Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture

#### 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains a substance on the REACH candidate list in concentration  $\geq$  0.1% or with a lower specific limit:

Decamethylcyclopentasiloxane (D5) (EC 208-764-9, CAS 541-02-6), Dodecamethylcyclohexasiloxane (D6) (EC 208-762-8, CAS 540-97-6) Contains no REACH Annex XIV substances

#### 15.1.2. National Regulations

No additional information available

#### 15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out

## **SECTION 16: Other Information**

### Indication of Changes

Section	Section Header	Change	Date Changed
1	Identification of the Substance/mixture and of the	Modified	20/12/2019
	Company/Undertaking		
3	Composition/information on ingredients	Modified	20/12/2019
9	Physical and chemical properties	Modified	20/12/2019
11	Toxicological Information	Modified	20/12/2019
12	Ecological Information	Modified	20/12/2019
15	Regulatory Information	Modified	20/12/2019

Date of Preparation or Latest 20/12/2019 Revision Data Sources

Information and data obtained and used in the authoring of this safety data sheet could come from database subscriptions, official government regulatory body websites, product/ingredient manufacturer or supplier specific

information, and/or resources that include substance specific data and classifications according to GHS or their subsequent adoption of GHS.

Other Information

According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

#### Full Text of H- and EUH-statements:

diemenis.		
Acute toxicity (oral), Category 4		
Hazardous to the aquatic environment — Acute Hazard, Category 1		
Hazardous to the aquatic environment — Chronic Hazard, Category 1		
Serious eye damage/eye irritation, Category 1		
Germ cell mutagenicity, Category 2		
Reproductive toxicity, Category 1B		
Skin corrosion/irritation, Category 1B		
Skin corrosion/irritation, Category 1C		
Skin sensitisation, category 1B		
E 1 Specific target organ toxicity — Repeated exposure, Category 1		
Specific target organ toxicity — Single exposure, Category 1		
Harmful if swallowed.		
Causes severe skin burns and eye damage.		
May cause an allergic skin reaction.		
Causes serious eye damage.		
Suspected of causing genetic defects.		
H360 May damage fertility or the unborn child.		
1370 Causes damage to organs.		
1372 Causes damage to organs through prolonged or repeated exposure.		
1400 Very toxic to aquatic life.		
10 Very toxic to aquatic life with long lasting effects.		
Reacts violently with water.		
Contains Dibutyltin diacetate(1067-33-0). May produce an allergic reaction.		

Safety Data Sheet

According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

#### Abbreviations and Acronyms

ACGIH – American Conference of Governmental Industrial Hyaienists ADN – European Agreement Concerning the International Carriage of Dangerous Goods by Inland Waterways ADR - European Agreement Concerning the International Carriage of Dangerous Goods by Road ATE - Acute Toxicity Estimate BCF - Bioconcentration Factor BEI - Biological Exposure Indices (BEI) BOD - Biochemical Oxygen Demand CAS No. - Chemical Abstracts Service Number CLP - Classification, Labeling and Packaging Regulation (EC) No 1272/2008 COD – Chemical Oxygen Demand EC – European Community EC50 - Median Effective Concentration EEC - European Economic Community EINECS – European Inventory of Existing Commercial Chemical Substances EmS-No. (Fire) - IMDG Emergency Schedule Fire EmS-No. (Spillage) - IMDG Emergency Schedule Spillage FU - European Union ErC50 - EC50 in Terms of Reduction Growth Rate GHS - Globally Harmonized System of Classification and Labeling of Chemicals IARC - International Agency for Research on Cancer IATA - International Air Transport Association IBC Code - International Bulk Chemical Code IMDG - International Maritime Dangerous Goods IPRV - Ilgalaikio Poveikio Ribinis Dydis IOELV - Indicative Occupational Exposure Limit Value LC50 - Median Lethal Concentration LD50 - Median Lethal Dose LOAEL - Lowest Observed Adverse Effect Level LOEC - Lowest-Observed-Effect Concentration Log Koc - Soil Organic Carbon-water Partitioning Coefficient Log Kow - Octanol/water Partition Coefficient Log Pow - Ratio of the equilibrium concentration (C) of a dissolved substance in a two-phase system consisting of two largely immiscible solvents, in this case octanol and water MAK - Maximum Workplace Concentration/Maximum Permissible Concentration

MARPOL - International Convention for the Prevention of Pollution

NDS - Naiwyzsze Dopuszczalne Stezenie NDSCh - Najwyzsze Dopuszczalne Stezenie Chwilowe NDSP - Naiwyzsze Dopuszczalne Stezenie Pulapowe NOAEL - No-Observed Adverse Effect Level NOEC - No-Observed Effect Concentration NRD - Nevirsytings Ribinis Dydis NTP – National Toxicology Program OEL - Occupational Exposure Limits PBT - Persistent, Bioaccumulative and Toxic PEL - Permissible Exposure Limit pH – Potential Hydrogen . REACH – Registration, Evaluation, Authorisation, and Restriction of Chemicals RID - Regulations Concerning the International Carriage of Dangerous Goods by Rail SADT - Self Accelerating Decomposition Temperature SDS - Safety Data Sheet STEL - Short Term Exposure Limit STOT - Specific Target Organ Toxicity TA-Luft - Technische Anleitung zur Reinhaltung der Luft TEL TRK - Technical Guidance Concentrations ThOD – Theoretical Oxygen Demand TLM - Median Tolerance Limit TLV - Threshold Limit Value TPRD - Trumpalaikio Poveikio Ribinis Dydis TRGS 510 - Technische Regel für Gefahrstoffe 510 - Lagerung von Gefahrstoffen in ortsbeweglichen Behältern TRGS 552 – Technische Regeln für Gefahrstoffe - N-Nitrosamine TRGS 900 - Technische Regel für Gefahrstoffe 900 – Arbeitsplatzgrenzwerte TRGS 903 - Technische Regel für Gefahrstoffe 903 - Biologische Grenzwerte TSCA - Toxic Substances Control Act TWA - Time Weighted Average VOC – Volatile Organic Compounds VLA-EC - Valor Límite Ambiental Exposición de Corta Duración VLA-ED - Valor Límite Ambiental Exposición Diaria VLE – Valeur Limite D'exposition VME - Valeur Limite De Movenne Exposition vPvB - Very Persistent and Very Bioaccumulative WEL – Workplace Exposure Limit WGK - Wassergefährdungsklasse

Nusil EU GHS SDS

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