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

1.1. Product Identifier

Product form Product Name Synonyms Mixture MED-163 Silicone Primer

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

1.3. Details of the Supplier of the Safety Data Sheet

NuSil Technology Europe 1198 Avenue Maurice Donat Le Natura Bt. 2 06250 Mougins France +33 4 92 96 93 31 <u>ehs@nusil.com</u> www.nusil.com

1.4. Emergency Telephone Number

Emergency Number

: 800-424-9300 CHEMTREC (in US); +1 703-527-3887 CHEMTREC (International and Maritime) +(44)-870-8200418 +(353)-19014670

SECTION 2: Hazards Identification

2.1. Classification of the Substance or Mixture

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

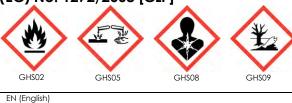
	U
Flam. Liq. 2	H225
Skin Irrit. 2	H315
Eye Dam. 1	H318
Muta. 2	H341
Carc. 2	H351
STOT SE 3	H336
Asp. Tox. 1	H304
Aquatic Chronic 2	H411

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

2.2. Label Elements

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

Hazard Pictograms (CLP)





Version: 6.0

Safety Data Sheet

According to Regulation (EC) No. 1907/2006 (REACH) with its a	mendment Regulation (EU) 2015/830
Signal Word (CLP)	Danger
Hazardous Ingredients	Hydrocarbons, C7-C9, n-alkanes, isoalkanes, cyclics; Platinum
	Catalyst; 1-Butanol, titanium(4+) salt; Silane, trimethoxy[2-(7-
	oxabicyclo[4.1.0]hept-3-yl)ethyl]-
Hazard Statements (CLP)	H225 - Highly flammable liquid and vapour.
	H304 - May be fatal if swallowed and enters airways.
	H315 - Causes skin irritation.
	H318 - Causes serious eye damage.
	H336 - May cause drowsiness or dizziness.
	H341 - Suspected of causing genetic defects.
	H351 - Suspected of causing cancer.
	H411 - Toxic to aquatic life with long lasting effects.
Precautionary Statements (CLP)	P201 - Obtain special instructions before use.
	P202 - Do not handle until all safety precautions have been
	read and understood.
	P210 - Keep away from heat, hot surfaces, sparks, open flames
	and other ignition sources. No smoking.
	P233 - Keep container tightly closed.
	P240 - Ground and bond container and receiving equipment.
	P241 - Use explosion-proof electrical, ventilating, and lighting
	equipment.
	P242 - Use non-sparking tools.
	P243 - Take action to prevent static discharges.
	P261 - Avoid breathing vapors, mist, or spray
	P264 - Wash hands, forearms, and other exposed areas
	thoroughly after handling
	P271 - Use only outdoors or in a well-ventilated area.
	P273 - Avoid release to the environment.
	P280 - Wear protective gloves, protective clothing, and eye
	protection
	P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER
	or doctor
	P302+P352 - IF ON SKIN: Wash with plenty of water
	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.
	P308+P313 - If exposed or concerned: Get medical
	advice/attention
	P310 - Immediately call a POISON CENTER or doctor
	P312 - Call a POISON CENTRE or doctor if you feel unwell.
	P321 - Specific treatment (see section 4 on this SDS)
	P331 - Do NOT induce vomiting.
	P332+P313 - If skin irritation occurs: Get medical
	advice/attention.
	P362+P364 - Take off contaminated clothing and wash it before
	reuse.
	P370+P378 - In case of fire: Use appropriate media (see section
	5) to extinguish

EN (English)

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

	P391 - Collect spillage.
	P403+P233 - Store in a well-ventilated place. Keep container
	tightly closed.
	P403+P235 - Store in a well-ventilated place. Keep cool.
	P405 - Store locked up.
	P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.
EUH-statements	EUH066 - Repeated exposure may cause skin dryness or cracking.
2.3 Other Hazards	

2.3. Other Hazards Other Hazards Not Contributing

Other Hazards Not Contributing Exposure may aggravat to the Classification conditions.

Exposure may aggravate pre-existing eye, skin, or respiratory conditions.

SECTION 3: Composition/Information on Ingredients

3.1. Substances

Not applicable

3.2. Mixture

r		1	
Name	Product Identifier	%	Classification According to Regulation (EC) No. 1272/2008 [CLP]
Hydrocarbons, C7-C9, n-alkanes, isoalkanes, cyclics	(EC-No.) 920-750-0 (REACH Registration No.) 01-2119473851-33	70 - 90	Flam. Liq. 2, H225 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411
Platinum Catalyst	(CAS-No.) 68478-92-2	< 10	Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335
1-Butanol, titanium(4+) salt	(CAS-No.) 5593-70-4 (EC-No.) 227-006-8	< 5	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H336 STOT SE 3, H335
Silane, trimethoxy-7-octenyl-	(CAS-No.) 52217-57-9 (EC-No.) 610-800-7	< 5	Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335
Silane, trimethoxy[2-(7- oxabicyclo[4.1.0]hept-3-yl)ethyl]-	(CAS-No.) 3388-04-3 (EC-No.) 222-217-1	< 5	Skin Irrit. 2, H315 Muta. 2, H341 Carc. 2, H351 Aquatic Chronic 3, H412

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).

Safety Data Sheet

According to Regulation (EC) No. 1907/2006 (REACH) with its an	mendment Regulation (EU) 2015/830
First-Aid Measures After Inhalation	When symptoms occur: go into open air and ventilate suspected area. Obtain medical attention if breathing difficulty
	persists.
First-Aid Measures After Skin	Remove contaminated clothing. Drench affected area with
Contact	water for at least 15 minutes. Obtain medical attention if
	irritation develops or persists.
First-Aid Measures After Eye	Rinse cautiously with water for at least 30 minutes. Remove
Contact	contact lenses, if present and easy to do. Continue rinsing. Get
	immediate medical advice/attention.
First-Aid Measures After	Do NOT induce vomiting. Rinse mouth. Immediately call a
Ingestion	POISON CENTER or doctor/physician.
	ns and Effects Both Acute and Delayed
Symptoms/Effects	Causes serious eye damage. Causes skin irritation. May be fatal
	if swallowed and enters airways. May cause drowsiness or
	dizziness. Suspected of causing genetic defects. Suspected of
	causing cancer.
Symptoms/Effects After	High concentrations may cause central nervous system
Inhalation	depression such as dizziness, vomiting, numbness, drowsiness,
	headache, and similar narcotic symptoms. Prolonged exposure
	may cause irritation.
Symptoms/Effects After Skin	Redness, pain, swelling, itching, burning, dryness, and
Contact	dermatitis.
Symptoms/Effects After Eye	Causes permanent damage to the cornea, iris, or conjunctiva.
Contact	
Symptoms/Effects After	Aspiration into the lungs can occur during ingestion or vomiting
Ingestion	and may cause lung injury.
Chronic Symptoms	Suspected of causing genetic defects. Suspected of causing
	cancer. Repeated exposure may cause skin dryness or
	cracking.

4.3. Indication of Any Immediate 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 Media	Dry chemical powder, alcohol-resistant foam, carbon dioxide (CO ₂). Water may be ineffective but water should be used to keep fire-exposed container cool.
Unsuitable Extinguishing Media	Do not use a heavy water stream. A heavy water stream may spread burning liquid.
5.2. Special Hazards Arising Fr	om the Substance or Mixture
Fire Hazard	Highly flammable liquid and vapour. Will float and can be reignited on water surface.
Explosion Hazard	May form flammable or explosive vapour-air mixture.
Reactivity	Reacts violently with strong oxidisers. Increased risk of fire or explosion.
Hazardous Decomposition	Incomplete combustion is likely to give rise to a complex
Products in Case of Fire	mixture of airborne solid and liquid particulates and gases, including carbon monoxide and unidentified organic and inorganic compounds. Oxides of platinum.

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

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. In case
	remotely due to the risk of explosion.
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.
	including respiratory protection. Do not allow run-off from fire fighting to enter drains or water

SECTION 6: Accidental Release Measures

6.1. Personal Precautions, Protective Equipment and Emergency Procedures

General Measures	Do not get in eyes, on skin, or on clothing. Do not breathe vapor, mist or spray. Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking. Use special care to avoid static electric charges.
6.1.1. For Non-Emergency Person	
Protective Equipment	Use appropriate personal protective equipment (PPE).
Emergency Procedures	Evacuate unnecessary personnel. Stop leak if safe to do so.
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. Eliminate ignition sources. Ventilate area.
6.2. Environmental Precaution	ıs
Prevent entry to sewers and public	c waters. Avoid release to the environment.
6.3. Methods and Materials for	or Containment and Cleaning Up
For Containment	Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. As an immediate precautionary measure, isolate spill or leak area in all directions.
Methods For Cleaning Up	Absorb and/or contain spill with inert material. Clean up spills immediately and dispose of waste safely. Transfer spilled material to a suitable container for disposal. Do not take up in combustible material such as: saw dust or cellulosic material. Use only non-sparking tools. Contact competent authorities after a spill.

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	Handle empty containers with care because residual vapours
Processed	are flammable.

Safety Data Sheet

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

Precautions for Safe Handling	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe vapors, mist, spray. Do not get in eyes, on skin, or on clothing. Take precautionary measures against static discharge. Use only non-sparking tools. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.
Hygiene Measures	Handle in accordance with good industrial hygiene and safety procedures.
7.2. Conditions for Safe Storag	ge, Including Any Incompatibilities
Technical Measures	Comply with applicable regulations. Take action to prevent static discharges. Ground and bond container and receiving equipment. Use explosion-proof electrical, ventilating, and lighting equipment.
Storage Conditions	Store in a dry, cool place. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials. Store in a well-ventilated place. Keep container tightly closed. Keep in fireproof place.
Incompatible Materials	Strong acids, strong bases, strong oxidizers.
7.3. Specific End Use(S)	-
For professional use only.	

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. Gas detectors should be used when flammable gases or vapors may be released. Proper grounding procedures to avoid static electricity should be followed. Use explosion-proof equipment. Gloves. Protective clothing. Protective goggles. Insufficient ventilation: wear respiratory protection.



Chemically resistant materials and fabrics. Wear fire/flame resistant/retardant clothing. Wear protective gloves. Chemical safety goggles. 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

Information on Basic Physical and Chemical Properties 9.1.

Physical State Liquid Colour Translucent Odour Solvent Odour Threshold No data available рΗ No data available **Evaporation Rate** No data available **Melting Point** No data available Freezing Point **Boiling Point** Flash Point Auto-Ignition Temperature **Decomposition Temperature** Flammability (Solid, Gas) Vapour Pressure Relative Vapour Density At 20 °C **Relative Density** Solubility Partition Coefficient n-Octanol/Water Viscosity, Kinematic Viscosity, Dynamic **Explosive Properties Oxidising Properties Explosive Limits** No data available

No data available 49 °C (120 °F) 17 °C (63 °F) No data available No data available Not applicable No data available No data available 0,8 (Water = 1) No data available No data available

9.2. **Other Information**

No additional information available

SECTION 10: Stability and Reactivity

10.1. Reactivity

Reacts violently with strong oxidisers. Increased risk of fire or explosion.

10.2. Chemical Stability

Extremely flammable liquid and vapour. May form flammable or explosive vapour-air mixture.

10.3. Possibility Of Hazardous Reactions

Hazardous polymerization will not occur.

10.4. Conditions To Avoid

Direct sunlight, extremely high or low temperatures, heat, hot surfaces, sparks, open flames, incompatible materials, and other ignition sources.

10.5. Incompatible Materials

Strong acids, strong bases, strong oxidizers.

10.6. Hazardous Decomposition Products

None expected under normal conditions of use.

SECTION 11: Toxicological Information

11.1. Information On Toxicological Effects

Acute Toxicity

Not classified

Hydrocarbons, C7-C9, n-alkanes, isoalkanes, cyclics

Safety Data Sheet

According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830		
Hydrocarbons, C7-C9, n-alkanes, isoalkanes, cyclics		
LD50 Oral Rat	> 5000 mg/kg	
LD50 Dermal Rabbit	3000 mg/kg	
ATE CLP (dermal)	3000 mg/kg bodywe	eight
1-Butanol, titanium(4+) salt (5593-70-4)		
LD50 Oral Rat	> 2000 mg/kg	
LD50 Oral	3122 mg/kg	
Silane, trimethoxy[2-(7-oxabicyclo[4.1.0]hept-3-yl)ethyl]- (3388-04-3)		
LD50 Oral Rat	8 ml/kg	
Skin Corrosion/Irritation	Causes skin irritation	
Eye Damage/Irritation	Causes serious eye damage.	
Respiratory or Skin Sensitization	Not classified	
Germ Cell Mutagenicity	Suspected of causing genetic defects.	
Carcinogenicity	Suspected of causing cancer.	
Reproductive Toxicity		Not classified
Specific Target Organ Toxicity (Single Exposure)		May cause drowsiness or dizziness.
Specific Target Organ Toxicity (Repeated Exposure) Not		Not classified

Aspiration Hazard May be fatal if swallowed and enters airways.

12.1. Toxicity

Ecology - General	Harmful to aquatic life. Toxic to aquatic life with long lasting effects.

10.0 Demister of and Demondark little		
EC50 Daphnia 1	680 mg/l	
1-Butanol, titanium(4+) salt (5593-70-4)		

12.2. Persistence and Degradability

SECTION 12: Ecological Information

MED-163 Persistence and Degradability Not established.

12.3. Bioaccumulative Potential

MED-163

.

Bioaccumulative potential Not established.

12.4. Mobility in Soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other Adverse Effects

Other Information

Avoid release to the environment.

SECTION 13: Disposal Considerations

13.1. Waste Treatment Methods

Waste Treatment Methods	Dispose of waste material in accordance with all local,
	regional, national, and international regulations.
Additional Information	Handle empty containers with care because residual vapours
	are flammable.

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 / ADN

	TADK / KID / IMDG ,			
ADR	IMDG	IATA	ADN	RID
14.1. UN Numbe	r			
1268	1268	1268	1268	1268
14.2. UN Proper S	Shipping Name			
PETROLEUM	PETROLEUM	PETROLEUM	PETROLEUM	PETROLEUM
DISTILLATES,	DISTILLATES,	DISTILLATES,	DISTILLATES,	DISTILLATES,
N.O.S.	N.O.S.	N.O.S.	N.O.S.	N.O.S.
14.3. Transport Hazard Class(Es)				
3	3	3	3	3
				3
14.4. Packing Group				
11	II	11	II	II
14.5. Environmental Hazards				
Dangerous for	Dangerous for	Dangerous for	Dangerous for	Dangerous for
the environment :	the environment :	the environment :	the environment :	the environment :
Yes	Yes	Yes	Yes	Yes
	Marine pollutant :			
	Yes			
14.6. Special Precautions For User				

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 substance on the REACH candidate list 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 Company/Undertaking		Modified	24/06/2020
Date of P Data Sou Other Info		24/06/2020 Information and data obta authoring of this safety data database subscriptions, offi body websites, product/ing supplier specific information include substance specific according to GHS or their su According to Regulation (E with its amendment Regula	a sheet coul icial governi gredient mai n, and/or res data and cl ubsequent c C) No. 1907,	Id come from ment regulatory nufacturer or sources that lassifications adoption of GHS. /2006 (REACH)

Full Text of H- and EUH-statements:

Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3
Asp. Tox. 1	Aspiration hazard, Category 1
Carc. 2	Carcinogenicity, Category 2
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 2	Flammable liquids, Category 2
Flam. Liq. 3	Flammable liquids, Category 3
Muta. 2	Germ cell mutagenicity, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3,
	Respiratory tract irritation
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H341	Suspected of causing genetic defects.
H351	Suspected of causing cancer.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
EUH066	Repeated exposure may cause skin dryness or cracking.

Abbreviations and Acronyms ACGIH – American Conference of Governmental Industrial Hygienists 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

MARPOL - International Convention for the Prevention of Pollution NDS - Najwyzsze Dopuszczalne Stezenie NDSCh - Najwyzsze Dopuszczalne Stezenie Chwilowe NDSP - Najwyzsze Dopuszczalne Stezenie Pulapowe NOAEL - No-Observed Adverse Effect Level

EN (English)

Safety Data Sheet

According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 ATE - Acute Toxicity Estimate NOEC - No-Observed Effect Concentration BCF - Bioconcentration Factor NRD - Nevirsytinas Ribinis Dydis BEL - Biological Exposure Indices (BEL) NTP - National Toxicoloay Program BOD – Biochemical Oxygen Demand OEL - Occupational Exposure Limits CAS No. - Chemical Abstracts Service Number PBT - Persistent, Bioaccumulative and Toxic - Classification, Labeling and Packaging Regulation (EC) No 1272/2008 PEL - Permissible Exposure Limit COD - Chemical Oxygen Demand pH – Potential Hydrogen FC - Furopean Community REACH – Registration, Evaluation, Authorisation, and Restriction of Chemicals EC50 - Median Effective Concentration - Regulations Concerning the International Carriage of Dangerous Goods by Rail EEC - European Economic Community SADT - Self Accelerating Decomposition Temperature EINECS - European Inventory of Existing Commercial Chemical Substances SDS - Safety Data Sheet EmS-No. (Fire) - IMDG Emergency Schedule Fire STEL - Short Term Exposure Limit EmS-No. (Spillage) - IMDG Emergency Schedule Spillage TA-Luft - Technische Anleitung zur Reinhaltung der Luft TEL TRK – Technical Guidance Concentrations EU – European Union ErC50 - EC50 in Terms of Reduction Growth Rate ThOD – Theoretical Oxygen Demand GHS - Globally Harmonized System of Classification and Labeling of Chemicals TLM - Median Tolerance Limit IARC - International Agency for Research on Cancer TLV - Threshold Limit Value IATA - International Air Transport Association TPRD - Trumpalaikio Poveikio Ribinis Dydis IBC Code - International Bulk Chemical Code TRGS 510 - Technische Regel für Gefahrstoffe 510 - Lagerung von Gefahrstoffen in ortsbeweglichen Behältern IMDG - International Maritime Dangerous Goods IPRV - Ilaalaikio Poveikio Ribinis Dydis TRGS 552 – Technische Regeln für Gefahrstoffe - N-Nitrosamine IOELV – Indicative Occupational Exposure Limit Value TRGS 900 - Technische Regel für Gefahrstoffe 900 – Arbeitsplatzgrenzwerte LC50 - Median Lethal Concentration TRGS 903 - Technische Regel für Gefahrstoffe 903 - Biologische Grenzwerte 1D50 - Median Lethal Dose TSCA - Toxic Substances Control Act OAEL - Lowest Observed Adverse Effect Level TWA - Time Weighted Average LOEC - Lowest-Observed-Effect Concentration Log Koc - Soil Organic Carbon-water Partitioning Coefficient VOC - Volatile Organic Compounds VLA-EC - Valor Límite Ambiental Exposición de Corta Duración Log Kow - Octanol/water Partition Coefficient VLA-ED - Valor Límite Ambiental Exposición Diario Log Pow - Ratio of the equilibrium concentration (C) of a dissolved substance in a two-VLE - Valeur Limite D'exposition phase system consisting of two largely immiscible solvents, in this case octanol and VME – Valeur Limite De Moyenne Exposition water vPvB - Very Persistent and Very Bioa cumulative MAK - Maximum Workplace Concentration/Maximum Permissible Concentration WEL – Workplace Exposure Limit WGK - Wassergefährdungsklasse

Nusil FU GHS SDS

The information provided in this Safety Data Sheet (SDS) was prepared based on data believed to be accurate as of the date of this SDS. TO THE GREATEST EXTENT PERMITTED BY LAW, NUSIL TECHNOLOGY LLC AND ITS AFFILIATED COMPANIES ("NUSIL") EXPRESSLYDISCLAIMS ANY AND ALL REPRESENTATIONS AND WARRANTIES REGARDING THE INFORMATION CONTAINED HEREIN INCLUDING, WITHOUT LIMITATION, AS TO ACCURACY, COMPLETENESS, FITNESS FOR PURPOSE OR USE, MERCHANTABILITY, NON-INFRINGEMENT, PERFORMANCE, SAFETY, SUITABILITY AND STABILITY. This SDS is intended as a guide to the appropriate use, handling, storage and disposal of the product to which it relates by properly trained personnel, and is not intended to be comprehensive. Users of NuSil's products are advised to perform their own tests and to exercise their own judgment to determine the safety, suitability and appropriate use, handling, storage and disposal of each product and product combination for their own purposes and uses. TO THE GREATEST EXTENT PERMITTED BY LAW, NUSIL DISCLAIMS LIABILITY FOR, AND BY USING NUSIL'S PRODUCTS PURCHASER AGREES THAT UNDER NO CIRCUMSTANCES SHALL NUSIL BE LIABLE FOR, SPECIAL, INDIRECT, INCIDENTAL, PUNITIVE OR CONSEQUENTIAL DAMAGES OF ANY TYPE OR KIND, INCLUDING WITHOUT LIMITATION, FOR LOSS OF PROFITS, REPUTATIONAL DAMAGE, PRODUCT RECALL OR BUSINESS INTERRUPTION.



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