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Safety Data Sheet According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Revision date: 05/05/2020 Date of issue: 03/09/2014

Version: 2.1

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

1.1. Product Identifier

Product form Product Name Mixture CV1-1142-4

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 ehs@nusil.com 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]

 Eye Irrit. 2
 H319

 Skin Sens. 1
 H317

 STOT RE 2
 H373

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)



Hazard Statements (CLP)

GHS07 GHS08
Warning
2-Butanone, O,O',O''-(methylsilylidyne)trioxime; N-[3-(Trimethoxysilyl)propyl]-1,2-ethanediamine; Dibutyltin dilaurate
H317 - May cause an allergic skin reaction.
H319 - Causes serious eye irritation.
H373 - May cause damage to organs through prolonged or repeated exposure.

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Precautionary Statements (CLP)	 P260 - Do not breathe vapours, mist, or spray. P264 - Wash hands, forearms, and exposed areas thoroughly after handling. P272 - Contaminated work clothing should not be allowed out of the workplace. P280 - Wear eye protection, protective clothing, protective gloves. P302+P352 - IF ON SKIN: Wash with plenty of water. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P314 - Get medical advice/attention if you feel unwell. P321 - Specific treatment (see Section 4 on this SDS) P333+P313 - If skin irritation or rash occurs: Get medical advice/attention. P337+P313 - If eye irritation persists: Get medical advice/attention. P362+P364 - Take off contaminated clothing and wash it before reuse. P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, patients.
	waste collection point, in accordance with local, regional, national and/or international regulation.
2.3 Other Hazards	

2.3. Other Hazards

Other Hazards Not Contributing to the Classification

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

SECTION 3: Composition/Information on Ingredients

Substances 3.1.

Not applicable

3.2. **Mixture**

Name	Product Identifier	%	Classification According to Regulation (EC) No. 1272/2008 [CLP]
2-Butanone, O,O',O''- (methylsilylidyne)trioxime	(CAS-No.) 22984-54-9 (EC-No.) 245-366-4	< 15	Eye Irrit. 2, H319 Skin Sens. 1B, H317 STOT RE 2, H373
N-[3-(Trimethoxysilyl)propyl]-1,2- ethanediamine	(CAS-No.) 1760-24-3 (EC-No.) 217-164-6	< 1	Acute Tox. 4 (Inhalation:dust,mist), H332 Eye Dam. 1, H318 Skin Sens. 1, H317
DibutyItin dilaurate	(CAS-No.) 77-58-7 (EC-No.) 201-039-8 (EC Index-No.) 050-030-00-3	< 0.3	Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1, H317 Muta. 2, H341 Repr. 1B, H360 STOT SE 1, H370 STOT RE 1, H372 Aquatic Acute 1, H400 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	When symptoms occur: go into open air and ventilate suspected area. Obtain medical attention if breathing difficulty persists.
First-Aid Measures After Skin Contact	Immediately drench affected area with water for at least 15 minutes. Remove contaminated clothing. Obtain medical attention if irritation/rash develops or persists. If exposed or concerned: Get medical advice/attention.
First-Aid Measures After Eye Contact	Immediately rinse with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention.
First-Aid Measures After Ingestion	Rinse mouth. Do NOT induce vomiting. Obtain medical attention.
4.2. Most Important Symptoms	and Effects Both Acute and Delayed
Symptoms/Effects	Skin sensitisation. Causes serious eye irritation. May cause damage to organs through prolonged or repeated exposure.
Symptoms/Effects After Inhalation	Prolonged exposure may cause irritation.
Symptoms/Effects After Skin Contact	May cause an allergic skin reaction.
Symptoms/Effects After Eye Contact	Contact causes severe irritation with redness and swelling of the conjunctiva.
Symptoms/Effects After Ingestion	Ingestion may cause adverse effects.
Chronic Symptoms	May cause damage to organs (thymus, cardiovascular / hematological) through prolonged or repeated exposure.

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	Water spray, fog, carbon dioxide (CO2), alcohol-resistant foam,		
	or dry chemical.		
Unsuitable Extinguishing Media	Do not use a heavy water stream. Use of heavy stream of water		
	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	Hazardous reactions will not occur under normal conditions.		
Hazardous Decomposition	Carbon oxides (CO, CO ₂). Nitrogen oxides. Oxides of tin.		
Products in Case of Fire			

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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 /: A soldering Boleges Magazines		
SECTION & Accidental Rel		

Accidental kelease Measures

Personal Precautions, Protective Equipment and Emergency Procedures 61

	cente Equipinem and Emergency moccaules
General Measures	Do not get in eyes, on skin, or on clothing. Do not breathe
	vapour, mist or spray.
6.1.1. For Non-Emergency Personn	el
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 Precautions**

Prevent entry to sewers and public waters. Avoid release to the environment.

Methods and Materials for Containment and Cleaning Up 6.3.

For Containment	Contain any spills with dikes or absorbents to prevent migration
	and entry into sewers or streams.
Methods For Cleaning Up	Clean up spills immediately and dispose of waste safely.
	Transfer spilled material to a suitable container for disposal.
	Contact competent authorities after a spill.

Reference to Other Sections 6.4.

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

SECTION 7: Handling And Storage

Precautions for Safe Handlina 7.1.

Additional Hazards When Processed	Handle in accordance with standard industrial practices, and ensure appropriate ventilation. Avoid all contact with skin, eyes, clothing. Do not release into the environment.
Precautions for Safe Handling	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe vapours, mist, spray. Avoid contact with skin, eyes and clothing. 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 Storage, Including Any Incompatibilities Comply with applicable regulations.

Technical Measures

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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 locked
	up/in a secure area.
Incompatible Materials	Strong acids, strong bases, strong oxidizers.

7.3. Specific End Use(S)

For Applications Requiring Low Outgassing and Minimal Volatile Condensables Under Extreme Operating Conditions. 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

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. Insufficient ventilation: wear respiratory protection.



Materials for Protective Clothing Hand Protection Eye Protection Skin and Body Protection Respiratory Protection Chemically resistant materials and fabrics. 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.

Other Information

When using, do not eat, drink or smoke.

SECTION 9: Physical and Chemical Hazards

9.1. Information on Basic Physical and Chemical Properties

Physical State	Paste
Colour	Light Yellow
Odour	Oxime
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

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Flammability (Solid, Gas)		Not applicable
Vapour Pressure		No data available
Relative Vapour Density At 20 °C		No data available
Relative Density		>1 (water = 1)
Solubility		No data available
Partition Coefficient n-Octanol/W	'ater	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		
VOC content	<1%	

SECTION 10: Stability and Reactivity

10.1. Reactivity

Acute Toxicity

Hazardous reactions will not occur under normal conditions.

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

None expected under normal conditions of use.

SECTION 11: Toxicological Information

11.1. Information On Toxicological Effects

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

	•			
2-Butanone, O,O',O''-(methylsilylidyne)trioxime (22984-54-9)				
LD50 Oral Rat	2463 mg/kg			
LD50 Dermal Rat	> 2000 mg/kg			
N-[3-(TrimethoxysilyI)propyl]-1,2-et	N-[3-(Trimethoxysilyl)propyl]-1,2-ethanediamine (1760-24-3)			
LD50 Oral Rat	2295 mg/kg			
LD50 Dermal Rabbit	> 2000 mg/kg			
LC50 Inhalation Rat	> 1,49 mg/l/4h			
ATE CLP (dust,mist)	1,5 mg/l/4h			
DibutyItin dilaurate (77-58-7)				
LD50 Oral	175 mg/kg			
LD50 Dermal Rat	> 2 g/kg			
Skin Corrosion/Irritation	Not classified (Based on available data, the classification			
	criteria are not met)			
Eye Damage/Irritation	Causes serious eye irritation.			
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Respiratory or Skin Sensitization Germ Cell Mutagenicity	May cause an allergic skin reaction. Not classified (Based on available data, the classification	
Certific Certimologenicity	criteria are not met)	
Carcinogenicity	Not classified (Based on available data, the classification criteria are not met)	
Reproductive Toxicity	Not classified (Based on available data, the classification criteria are not met)	
Specific Target Organ Toxicity (Single Exposure)	Not classified (Based on available data, the classification criteria are not met)	
Specific Target Organ Toxicity (Re Exposure)	peated May cause damage to organs through prolonged or repeated exposure.	
Aspiration Hazard	Not classified (Based on available data, the classification criteria are not met)	

SECTION 12: Ecological Information

12.1. Toxicity

Ecology - General	Harmful to aquatic life.				
2-Butanone, O,O',O''-(methylsilylidyne)trioxime (22984-54-9)					
EC50 Daphnia 1	120 mg/l (Exposure time: 48h - Species: Daphnia magna)				
N-[3-(Trimethoxysilyl)propyl]-1,2-ethanediamine (1760-24-3)					
LC50 Fish 1	597 mg/l (Species: Danio rerio)				
EC50 Daphnia 1	81 mg/l				
ErC50 (Algae)	8,8 mg/l (Exposure time: 72 h - Species: Pseudokirchneriella subcapitata)				
NOEC Chronic Fish	344 mg/l				
NOEC Chronic Crustacea	35 mg/l				
NOEC Chronic Algae	3,1 mg/l (Pseudokirchnerella subcapitata Exposure time: 96h)				
DibutyItin dilaurate (77-58-7)					
EC50 Daphnia 1	a 1 0,463 mg/l (Daphnia magna)				
12.2. Persistence and Degrado	ability				
CV1-1142-4					
Persistence and Degradability	Not established.				
12.3. Bioaccumulative Potential					
CV1-1142-4					
Bioaccumulative potential	Not established.				
DibutyItin dilaurate (77-58-7)					
Log Pow	4,44				

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.

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SECTION 13: Disposal Considerations

13.1. Waste Treatment Methods

Regional Legislation (Waste)	Disposal must be done according to official regulations.
Waste Treatment Methods	Dispose of waste material in accordance with all local,
	regional, national, provincial, territorial and international regulations.
Sewage Disposal	Disposal must be done according to official regulations. Do not
Recommendations	empty into drains. Do not dispose of waste into sewer. This
	material is hazardous to the aquatic environment. Keep out of sewers and waterways.
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 / ADN

14.1. UN Number	
Not regulated for transport	
14.2. UN Proper Shipping Name	
Not regulated for transport	
14.3. Transport Hazard Class(Es)	
Not regulated for transport	
14.4. Packing Group	
Not regulated for transport	
14.5. Environmental Hazards	
Not regulated for transport	

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 no substance on the REACH candidate list Contains no REACH Annex XIV substances

15.1.2. National Regulations

No additional information available

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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/ company/undertaking		/mixture and of the	Modified	05/05/2020
		05/05/2	2020		
Data Sources Information Information		ation and data obtained by data sheet could con government regulatory b t/ingredient manufacture ation, and/or resources th nd classifications accord on of GHS. ling to Regulation (EC) No ment Regulation (EU) 20	ne from datab body websites, er or supplier sp nat include sub ing to GHS or t o. 1907/2006 (F	oase subscriptions, oecific stance specific heir subsequent	
	Full Text of H- and EUH-statements:		Acute toxicity (inhalation:dust,mist) Category 4		
ACUI	Acute Tox. 4 (Inhalation:dust,mist)		Acute toxicity (Initial Initial Cost, Mist) Category 4		

Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 4
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Muta. 2	Germ cell mutagenicity, Category 2
Repr. 1B	Reproductive toxicity, Category 1B
Skin Corr. 1C	Skin corrosion/irritation, Category 1C
Skin Sens. 1	Skin sensitisation, Category 1
Skin Sens. 1B	Skin sensitisation, category 1B
STOT RE 1	Specific target organ toxicity — Repeated exposure, Category 1
STOT RE 2	Specific target organ toxicity — Repeated exposure, Category 2
STOT SE 1	Specific target organ toxicity — Single exposure, Category 1
H314	Causes severe skin burns and eye damage.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H341	Suspected of causing genetic defects.
H360	May damage fertility or the unborn child.
H370	Causes damage to organs.

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[H372	Causes damage to organs through prolonged or repeated exposure.
ſ	H373	May cause damage to organs through prolonged or repeated exposure.
	H400	Very toxic to aquatic life.
	H410	Very toxic to aquatic life with long lasting effects.

Abbreviations and Acronyms

Abbieviations and Actonyms	
ACGIH – American Conference of Governmental Industrial Hygienists	NDS - Najwyzsze Dopuszczalne Stezenie
ADN – European Agreement Concerning the International Carriage of Dangerous	NDSCh - Najwyzsze Dopuszczalne Stezenie Chwilowe
Goods by Inland Waterways	NDSP - Najwyzsze Dopuszczalne Stezenie Pulapowe
ADR - European Agreement Concerning the International Carriage of Dangerous	NOAEL - No-Observed Adverse Effect Level
Goods by Road	NOEC - No-Observed Effect Concentration
ATE - Acute Toxicity Estimate	NRD - Nevirsytinas Ribinis Dydis
BCF - Bioconcentration Factor	NTP – National Toxicology Program
BEI - Biological Exposure Indices (BEI)	OEL - Occupational Exposure Limits
BOD – Biochemical Oxygen Demand	PBT - Persistent, Bioaccumulative and Toxic
CAS No Chemical Abstracts Service Number	PEL - Permissible Exposure Limit
CLP – Classification, Labeling and Packaging Regulation (EC) No 1272/2008	pH – Potential Hydrogen
COD – Chemical Oxygen Demand	REACH – Registration, Evaluation, Authorisation, and Restriction of Chemicals
EC – European Community	RID – Regulations Concerning the International Carriage of Dangerous Goods by Rail
EC50 - Median Effective Concentration	SADT - Self Accelerating Decomposition Temperature
EEC – European Economic Community	SDS - Safety Data Sheet
EINECS – European Inventory of Existing Commercial Chemical Substances	STEL - Short Term Exposure Limit
EmS-No. (Fire) - IMDG Emergency Schedule Fire	STOT - Specific Target Organ Toxicity
EmS-No. (Spillage) - IMDG Emergency Schedule Spillage	TA-Luft - Technische Anleitung zur Reinhaltung der Luft
EU – European Union	TEL TRK – Technical Guidance Concentrations
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
IMDG - International Maritime Dangerous Goods	ortsbeweglichen Behältern
IPRV - Ilgalaikio 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
LD50 - Median Lethal Dose	TSCA - Toxic Substances Control Act
LOAEL - Lowest Observed Adverse Effect Level	TWA - Time Weighted Average
LOEC - Lowest-Observed-Effect Concentration	VOC – Volatile Organic Compounds
Log Koc - Soil Organic Carbon-water Partitioning Coefficient	VLA-EC - Valor Límite Ambiental Exposición de Corta Duración
Log Kow - Octanol/water Partition Coefficient	VLA-ED - Valor Límite Ambiental Exposición Diaria
Log Pow - Ratio of the equilibrium concentration (C) of a dissolved substance in a	VLE – Valeur Limite D'exposition
two-phase system consisting of two largely immiscible solvents, in this case octanol	VME – Valeur Limite De Moyenne Exposition
and water	vPvB - Very Persistent and Very Bioaccumulative
MAK – Maximum Workplace Concentration/Maximum Permissible Concentration	WEL – Workplace Exposure Limit
MARPOL - International Convention for the Prevention of Pollution	WGK - Wassergefährdungsklasse

Nusil EU GHS SDS

05/05/2020

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.**