

## **Safety Data Sheet**

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This Safety Data Sheet has been prepared in accordance with the REACH Regulation (1907/2006) and its modifications

# **SECTION 1: Identification of the substance/mixture and of the company/undertaking**

#### 1.1. Product identifier

G192, Ultimate Polish (24-05B): G192

**Product Identification Numbers** 

14-1000-6330-5 14-1000-6806-4 HB-0041-8592-0 HB-0042-4939-5

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

#### **Identified uses**

Automotive

#### 1.3. Details of the supplier of the safety data sheet

ADDRESS: GR\_GCSL - Local CUNO Address
Telephone: GR\_GCSL - Local Meguiar's Telephone
E Mail: GR\_GCSL - Local Meguiar's Email
Website: GR\_GCSL - Local Meguiar's Website

#### 1.4. Emergency telephone number

GR\_GCSL - Local Meguiar's Emergency Telephone

## **SECTION 2: Hazard identification**

## 2.1. Classification of the substance or mixture CLP REGULATION (EC) No 1272/2008

#### **CLASSIFICATION:**

Specific Target Organ Toxicity-Repeated Exposure, Category 2 - STOT RE 2; H373 Hazardous to the Aquatic Environment (Chronic), Category 3 - Aquatic Chronic 3; H412

For full text of H phrases, see Section 16.

#### 2.2. Label elements

CLP REGULATION (EC) No 1272/2008

#### SIGNAL WORD

Warning

#### **Symbols:**

GHS08 (Health Hazard) |

#### **Pictograms**



#### **Ingredients:**

Ingredient C.A.S. No. EC No. % by Wt

MEDIUM ALIPHATIC SOLVENT NAPHTHA (C10-C13) 64742-88-7 265-191-7 1 - 5

#### **HAZARD STATEMENTS:**

H373 May cause damage to organs through prolonged or repeated exposure: nervous system |

H412 Harmful to aquatic life with long lasting effects.

#### PRECAUTIONARY STATEMENTS

General:

P102 Keep out of reach of children.

**Prevention:** 

P260A Do not breathe vapors.

Disposal:

G192, Ultimate Polish (24-05B): G19	2
P501	Dispose of contents/container in accordance with applicable local/regional/national/international regulations.
SUPPLEMENTAL INFORMATI	ION
Supplemental Hazard Statements	::
EUH208	Contains 3(2H)-Isothiazolone, 5-Chloro-2-Methyl-, Mixt. With 2-Methyl-3(2H)-Isothiazolone. May produce an allergic reaction.
9% of the mixture consists of comp	onents of unknown acute oral toxicity.
	tion (EU) No 528/2012 on Biocidal Products:  ns C(M)IT/MIT (3:1). May produce an allergic reaction.
Notes on labelling: H304 is not required on the label du	ue to the product's viscosity
2.3. Other hazards	
None known	

## **SECTION 3: Composition/information on ingredients**

Ingredient	C.A.S. No.	EC No.	REACH Registration	% by Wt	Classification
			No.		
NON-HAZARDOUS INGREDIENTS				60 - 80	Substance not classified as hazardous
Alkanes, C12-14-iso-	68551-19-9	271-369-5		5 - 10	**Asp. Tox. 1**, H304; **STOT SE 3**, H336; **EUH066**, EUH066
WHITE MINERAL OIL (PETROLEUM)	8042-47-5	232-455-8		5 - 10	**Asp. Tox. 1**, H304
Aluminum Oxide (non-fibrous)	1344-28-1	215-691-6	01- 2119529248- 35	1 - 5	Substance with a Community level exposure limit in the workplace
Siloxanes and Silicones, di-Me	63148-62-9			1 - 5	Substance not classified as hazardous
MEDIUM ALIPHATIC SOLVENT NAPHTHA (C10-C13)	64742-88-7	265-191-7		1 - 5	**Asp. Tox. 1**, H304; **STOT RE 1**, H372 **Aquatic Chronic 2**, H411 **STOT SE 3**, H336; **EUH066**, EUH066
Glycerin	56-81-5	200-289-5		0.5 - 1.5	Substance with a Community level exposure limit in the workplace
Triethanolamine	102-71-6	203-049-8		0.5 - 1.5	Substance not classified as hazardous
PEG Stearate	9004-99-3			0.1 - 1	**Aquatic Acute 1**, H400,M=1; **Aquatic Chronic 3**, H412
3(2H)-Isothiazolone, 5-Chloro-2-Methyl-, Mixt. With 2-Methyl-3(2H)-Isothiazolone	55965-84-9			< 0.001	**Acute Tox. 3**, H331; **Acute Tox. 3**, H311; **Acute Tox. 3**, H301; **Skin Corr. 1B**, H314; **Skin Sens. 1A**, H317; **Aquatic Acute 1**, H400,M=1; **Aquatic Chronic 1**, H410,M=1

Please see section 16 for the full text of any H statements referred to in this section

For information on ingredient occupational exposure limits or PBT or vPvB status, see sections 8 and 12 of this SDS

## **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

#### **Inhalation:**

No need for first aid is anticipated.

#### **Skin Contact:**

Wash with soap and water. If signs/symptoms develop, get medical attention.

#### Eve Contact:

Flush with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. If signs/symptoms persist, get medical attention.

#### If Swallowed:

Rinse mouth. If you feel unwell, get medical attention.

#### 4.2. Most important symptoms and effects, both acute and delayed

See Section 11.1. Information on toxicological effects.

#### 4.3. Indication of any immediate medical attention and special treatment required

Not applicable

## **SECTION 5: Fire-fighting measures**

#### 5.1. Extinguishing media

In case of fire: Use a fire fighting agent suitable for ordinary combustible material such as water or foam to extinguish.

#### 5.2. Special hazards arising from the substance or mixture

None inherent in this product.

## **Hazardous Decomposition or By-Products**

Substance	<b>Condition</b>
Hydrocarbons	During Combustion
Formaldehyde	During Combustion
Carbon monoxide	During Combustion
Carbon dioxide	<b>During Combustion</b>
Irritant Vapors or Gases	During Combustion

#### 5.3. Advice for fire-fighters

No special protective actions for fire-fighters are anticipated.

#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

Ventilate the area with fresh air. Refer to other sections of this SDS for information regarding physical and health hazards, respiratory protection, ventilation, and personal protective equipment.

#### 6.2. Environmental precautions

Avoid release to the environment.

#### 6.3. Methods and material for containment and cleaning up

Contain spill. Working from around the edges of the spill inward, cover with bentonite, vermiculite, or commercially available inorganic absorbent material. Mix in sufficient absorbent until it appears dry. Remember, adding an absorbent material does not remove a physical, health, or environmental hazard. Collect as much of the spilled material as possible. Place in a closed container approved for transportation by appropriate authorities. Clean up residue with detergent and water.

Seal the container. Dispose of collected material as soon as possible.

#### 6.4. Reference to other sections

Refer to Section 8 and Section 13 for more information

## **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Keep out of reach of children. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Avoid release to the environment. Avoid contact with oxidizing agents (eg. chlorine, chromic acid etc.) Avoid breathing dust/fume/gas/mist/vapors/spray.

#### 7.2. Conditions for safe storage including any incompatibilities

Store away from heat. Store away from acids. Store away from strong bases. Store away from oxidizing agents.

#### 7.3. Specific end use(s)

See information in Section 7.1 and 7.2 for handling and storage recommendations. See Section 8 for exposure controls and personal protection recommendations.

## **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

#### Occupational exposure limits

If a component is disclosed in section 3 but does not appear in the table below, an occupational exposure limit is not available for the component.

Ingredient	C.A.S. No.	Agency	Limit type	Additional Comments
Aluminum Oxide (non-fibrous)	1344-28-1	Greece OELs	TWA(Inhalable)(8 hours):5	
			mg/m3;TWA(respirable)(8	
			hours):10 mg/m3	
Glycerin	56-81-5	Greece OELs	TWA(8 hours):10 mg/m3	
Paraffin oil	8042-47-5	Greece OELs	TWA(as mist)(8 hours):5	
			mg/m3	

Greece OELs : Greece. OELs (Decree No. 90/1999, as amended)

TWA: Time-Weighted-Average STEL: Short Term Exposure Limit

CEIL: Ceiling

#### 8.2. Exposure controls

<b>8.2.1. Engineering controls</b> Use general dilution ventilation and/or local exhaust ventilation to control airborne exposures to below relevant Exposure Limits and/or control dust/fume/gas/mist/vapors/spray. If ventilation is not adequate, use respiratory protection equipment.	
8.2.2. Personal protective equipment (PPE)	
Eye/face protection  None required.	
Skin/hand protection  No chemical protective gloves are required.	
Respiratory protection None required.	
SECTION 9: Physical and chemical properties	
9.1. Information on basic physical and chemical properties Physical state Liquid	
	_

Appearance/Odor Sweet odor; White, creamy lotion

**Odor threshold** No Data Available

**pH** 8

Boiling point/boiling range>= 100 °CMelting pointNot ApplicableFlammability (solid, gas)Not ApplicableExplosive properties:Not ClassifiedOxidising properties:Not Classified

Flash Point >= 93.3 °C [Test Method:Pensky-Martens Closed Cup]

Autoignition temperatureNo Data AvailableFlammable Limits(LEL)No Data AvailableFlammable Limits(UEL)No Data AvailableVapor PressureNo Data AvailableRelative Density1.18 [Ref Std:WATER=1]

Water solubility Moderate

Solubility- non-water No Data Available

Partition coefficient: n-octanol/ waterNo Data AvailableEvaporation rateNo Data AvailableVapor DensityNo Data Available

**Decomposition temperature**No Data Available**Viscosity**22,000 - 30,000 mPa-s

**Density** 1.18 g/cm3

9.2. Other information

Molecular weight No Data Available

## **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

This material is considered to be non reactive under normal use conditions.

#### 10.2. Chemical stability

Stable.

## 10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur.

#### 10.4. Conditions to avoid

Sparks and/or flames

Heat

#### 10.5. Incompatible materials

Strong acids Strong bases Strong oxidizing agents

# 10.6. Hazardous decomposition products **Substance**

**Condition** 

None known.

Refer to section 5.2 for hazardous decomposition products during combustion.

## SECTION 11: Toxicological information

The information below may not agree with the EU material classification in Section 2 and/or the ingredient classifications in Section 3 if specific ingredient classifications are mandated by a competent authority. In addition, statements and data presented in Section 11 are based on UN GHS calculation rules and classifications derived from 3M assessments.

#### 11.1. Information on Toxicological effects

Signs and Symptoms of Exposure

Based on test data and/or information on the components, this material may produce the following health effects:

#### Inhalation:

No known health effects.

#### **Skin Contact:**

Contact with the skin during product use is not expected to result in significant irritation.

#### **Eye Contact:**

Contact with the eyes during product use is not expected to result in significant irritation.

#### **Ingestion:**

Gastrointestinal Irritation: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

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## **Toxicological Data**

If a component is disclosed in section 3 but does not appear in a table below, either no data are available for that endpoint or the data are not sufficient for classification.

#### **Acute Toxicity**

Name	Route	Species	Value
Overall product	Dermal	~ <b>F</b> * * * * * * * * * * * * * * * * * * *	No data available; calculated ATE >5,000 mg/kg
Overall product	Inhalation- Vapor(4 hr)		No data available; calculated ATE >50 mg/l
Overall product	Ingestion		No data available; calculated ATE >5,000 mg/kg
WHITE MINERAL OIL (PETROLEUM)	Dermal	Rabbit	LD50 > 2,000 mg/kg
WHITE MINERAL OIL (PETROLEUM)	Ingestion	Rat	LD50 > 5,000 mg/kg
Aluminum Oxide (non-fibrous)	Dermal		LD50 estimated to be > 5,000 mg/kg
Siloxanes and Silicones, di-Me	Dermal	Rabbit	LD50 > 19,400 mg/kg
Aluminum Oxide (non-fibrous)	Inhalation- Dust/Mist (4 hours)	Rat	LC50 > 2.3 mg/l
Aluminum Oxide (non-fibrous)	Ingestion	Rat	LD50 > 5,000 mg/kg
MEDIUM ALIPHATIC SOLVENT NAPHTHA (C10-C13)	Dermal	Rat	LD50 > 2,000 mg/kg
MEDIUM ALIPHATIC SOLVENT NAPHTHA (C10-C13)	Inhalation- Vapor	Rat	LC50 estimated to be 20 - 50 mg/l
MEDIUM ALIPHATIC SOLVENT NAPHTHA (C10-C13)	Ingestion	Rat	LD50 > 2,000 mg/kg
Siloxanes and Silicones, di-Me	Ingestion	Rat	LD50 > 17,000 mg/kg
Triethanolamine	Dermal	Rabbit	LD50 > 2,000 mg/kg
Triethanolamine	Ingestion	Rat	LD50 9,000 mg/kg
Glycerin	Dermal	Rabbit	LD50 estimated to be > 5,000 mg/kg
Glycerin	Ingestion	Rat	LD50 > 5,000 mg/kg
3(2H)-Isothiazolone, 5-Chloro-2-Methyl-, Mixt. With 2-Methyl-3(2H)-Isothiazolone	Dermal	Rabbit	LD50 87 mg/kg
$3(2H)\mbox{-}Isothiazolone, 5-Chloro-2-Methyl-, Mixt. With 2-Methyl- 3(2H)\mbox{-}Isothiazolone$	Inhalation- Dust/Mist (4 hours)	Rat	LC50 0.33 mg/l
3(2H)-Isothiazolone, 5-Chloro-2-Methyl-, Mixt. With 2-Methyl-3(2H)-Isothiazolone	Ingestion	Rat	LD50 40 mg/kg

ATE = acute toxicity estimate

#### **Skin Corrosion/Irritation**

Name	Species	Value
WHITE MINERAL OIL (PETROLEUM)	Rabbit	No significant irritation
Aluminum Oxide (non-fibrous)	Rabbit	No significant irritation
MEDIUM ALIPHATIC SOLVENT NAPHTHA (C10-C13)	Not	Minimal irritation
	available	
Siloxanes and Silicones, di-Me	Rabbit	No significant irritation
Triethanolamine	Rabbit	Minimal irritation
Glycerin	Rabbit	No significant irritation
3(2H)-Isothiazolone, 5-Chloro-2-Methyl-, Mixt. With 2-Methyl-3(2H)-	Rabbit	Corrosive
Isothiazolone		

**Serious Eye Damage/Irritation** 

Name	Species	Value
WHITE MINERAL OIL (PETROLEUM)	Rabbit	Mild irritant
Aluminum Oxide (non-fibrous)	Rabbit	No significant irritation
MEDIUM ALIPHATIC SOLVENT NAPHTHA (C10-C13)	Not	No significant irritation
	available	
Siloxanes and Silicones, di-Me	Rabbit	No significant irritation
Triethanolamine	Rabbit	Mild irritant
Glycerin	Rabbit	No significant irritation
3(2H)-Isothiazolone, 5-Chloro-2-Methyl-, Mixt. With 2-Methyl-3(2H)-	Rabbit	Corrosive
Isothiazolone		

#### **Skin Sensitization**

Name	Species	Value
WHITE MINERAL OIL (PETROLEUM)	Guinea	Not classified
	pig	
MEDIUM ALIPHATIC SOLVENT NAPHTHA (C10-C13)	Not	Not classified
	available	
Triethanolamine	Human	Not classified
Glycerin	Guinea	Not classified
	pig	
3(2H)-Isothiazolone, 5-Chloro-2-Methyl-, Mixt. With 2-Methyl-3(2H)-	Human	Sensitizing
Isothiazolone	and	
	animal	

#### Photosensitization

Name	Species	Value
3(2H)-Isothiazolone, 5-Chloro-2-Methyl-, Mixt. With 2-Methyl-3(2H)-	Human	Not sensitizing
Isothiazolone	and	
	animal	

#### **Respiratory Sensitization**

For the component/components, either no data are currently available or the data are not sufficient for classification.

**Germ Cell Mutagenicity** 

Name	Route	Value
WHITE MINERAL OIL (PETROLEUM)	In Vitro	Not mutagenic
Aluminum Oxide (non-fibrous)	In Vitro	Not mutagenic
Triethanolamine	In Vitro	Not mutagenic
Triethanolamine	In vivo	Not mutagenic
3(2H)-Isothiazolone, 5-Chloro-2-Methyl-, Mixt. With 2-Methyl-3(2H)-	In vivo	Not mutagenic
Isothiazolone		
3(2H)-Isothiazolone, 5-Chloro-2-Methyl-, Mixt. With 2-Methyl-3(2H)-	In Vitro	Some positive data exist, but the data are not
Isothiazolone		sufficient for classification

Carcinogenicity

Name	Route	Species	Value
WHITE MINERAL OIL (PETROLEUM)	Dermal	Mouse	Not carcinogenic
WHITE MINERAL OIL (PETROLEUM)	Inhalation	Multiple animal species	Not carcinogenic
Aluminum Oxide (non-fibrous)	Inhalation	Rat	Not carcinogenic
Triethanolamine	Dermal	Multiple animal species	Not carcinogenic
Triethanolamine	Ingestion	Mouse	Some positive data exist, but the data are not sufficient for classification
Glycerin	Ingestion	Mouse	Some positive data exist, but the data are not sufficient for classification
3(2H)-Isothiazolone, 5-Chloro-2-Methyl-, Mixt. With 2-Methyl-3(2H)-Isothiazolone	Dermal	Mouse	Not carcinogenic
3(2H)-Isothiazolone, 5-Chloro-2-Methyl-, Mixt. With 2-Methyl-3(2H)-Isothiazolone	Ingestion	Rat	Not carcinogenic

## Reproductive Toxicity

Reproductive and/or Developmental Effects

Name	Route	Value	Species	Test Result	Exposure Duration
WHITE MINERAL OIL (PETROLEUM)	Ingestion	Not classified for female reproduction	Rat	NOAEL 4,350 mg/kg/day	13 weeks
WHITE MINERAL OIL (PETROLEUM)	Ingestion	Not classified for male reproduction	Rat	NOAEL 4,350 mg/kg/day	13 weeks
WHITE MINERAL OIL (PETROLEUM)	Ingestion	Not classified for development	Rat	NOAEL 4,350 mg/kg/day	during gestation
Triethanolamine	Ingestion	Not classified for development	Mouse	NOAEL 1,125 mg/kg/day	during organogenesis
Glycerin	Ingestion	Not classified for female reproduction	Rat	NOAEL 2,000 mg/kg/day	2 generation
Glycerin	Ingestion	Not classified for male reproduction	Rat	NOAEL 2,000 mg/kg/day	2 generation
Glycerin	Ingestion	Not classified for development	Rat	NOAEL 2,000 mg/kg/day	2 generation
3(2H)-Isothiazolone, 5-Chloro-2-Methyl-, Mixt. With 2-Methyl-3(2H)-Isothiazolone	Ingestion	Not classified for female reproduction	Rat	NOAEL 10 mg/kg/day	2 generation
3(2H)-Isothiazolone, 5-Chloro-2-Methyl-, Mixt. With 2-Methyl-3(2H)-Isothiazolone	Ingestion	Not classified for male reproduction	Rat	NOAEL 10 mg/kg/day	2 generation
3(2H)-Isothiazolone, 5-Chloro-2-Methyl-, Mixt. With 2-Methyl-3(2H)-Isothiazolone	Ingestion	Not classified for development	Rat	NOAEL 15 mg/kg/day	during organogenesis

## Target Organ(s)

**Specific Target Organ Toxicity - single exposure** 

	-	0		0 1				
Name			Route	Target Organ(s)	Value	Species	Test Result	Exposure
								Duration

MEDIUM ALIPHATIC	Inhalation	central nervous	May cause drowsiness or	Human	NOAEL Not	
SOLVENT NAPHTHA		system depression	dizziness	and	available	
(C10-C13)				animal		
MEDIUM ALIPHATIC	Ingestion	central nervous	May cause drowsiness or	Professio	NOAEL Not	
SOLVENT NAPHTHA		system depression	dizziness	nal	available	
(C10-C13)				judgeme		
				nt		
3(2H)-Isothiazolone, 5-	Inhalation	respiratory irritation	Some positive data exist, but the	similar	NOAEL Not	
Chloro-2-Methyl-, Mixt.			data are not sufficient for	health	available	
With 2-Methyl-3(2H)-			classification	hazards		
Isothiazolone						

Specific Target Organ Toxicity - repeated exposure

Name	Route	Target Organ(s)	Value	Species	Test Result	Exposure Duration
WHITE MINERAL OIL (PETROLEUM)	Ingestion	hematopoietic system	Not classified	Rat	NOAEL 1,381 mg/kg/day	90 days
WHITE MINERAL OIL (PETROLEUM)	Ingestion	liver   immune system	Not classified	Rat	NOAEL 1,336 mg/kg/day	90 days
Aluminum Oxide (non- fibrous)	Inhalation	pneumoconiosis	Some positive data exist, but the data are not sufficient for classification	Human	NOAEL Not available	occupational exposure
Aluminum Oxide (non-fibrous)	Inhalation	pulmonary fibrosis	Not classified	Human	NOAEL Not available	occupational exposure
Triethanolamine	Dermal	kidney and/or bladder	Not classified	Multiple animal species	NOAEL 2,000 mg/kg/day	2 years
Triethanolamine	Dermal	liver	Not classified	Mouse	NOAEL 4,000 mg/kg/day	13 weeks
Triethanolamine	Ingestion	kidney and/or bladder	Some positive data exist, but the data are not sufficient for classification	Rat	LOAEL 1,000 mg/kg/day	2 years
Triethanolamine	Ingestion	liver	Not classified	Guinea pig	NOAEL 1,600 mg/kg/day	24 weeks
Glycerin	Inhalation	respiratory system   heart   liver   kidney and/or bladder	Not classified	Rat	NOAEL 3.91 mg/l	14 days
Glycerin	Ingestion	endocrine system   hematopoietic system   liver   kidney and/or bladder	Not classified	Rat	NOAEL 10,000 mg/kg/day	2 years

#### **Aspiration Hazard**

Name	Value
WHITE MINERAL OIL (PETROLEUM)	Aspiration hazard
MEDIUM ALIPHATIC SOLVENT NAPHTHA (C10-C13)	Aspiration hazard

Please contact the address or phone number listed on the first page of the SDS for additional toxicological information on this material and/or its components.

## **SECTION 12: Ecological information**

C103	T 1142 4-	D-12-L	(24 AFD).	C10
<b>(</b> T192.	Ultimate	Polisn	(24-05B):	してリソ

The information below may not agree with the EU material classification in Section 2 and/or the ingredient classifications in Section 3 if specific ingredient classifications are mandated by a competent authority. In addition, statements and data presented in Section 12 are based on UN GHS calculation rules and classifications derived from 3M assessments.

## 12.1. Toxicity

#### No product test data available

Material	Cas #	Organism	Type	Exposure	Test Endpoint	Test Result
Glycerin	56-81-5	Goldfish	Experimental	24 hours	Lethal Concentration 50%	>5,000 mg/l
Glycerin	56-81-5	Water flea	Experimental	24 hours	Effect Concentration 50%	>10,000 mg/l
Triethanolamin e	102-71-6	Green algae	Experimental	72 hours	Effect Concentration 50%	216 mg/l
Triethanolamin e	102-71-6	Water flea	Experimental	48 hours	Effect Concentration 50%	609.98 mg/l
Triethanolamin e	102-71-6	Goldfish	Experimental	24 hours	Lethal Concentration 50%	5,000 mg/l
Triethanolamin e	102-71-6	Water flea	Experimental	21 days	No obs Effect Conc	16 mg/l
Alkanes, C12- 14-iso-	68551-19-9		Data not available or insufficient for classification			
Siloxanes and Silicones, di- Me	63148-62-9		Data not available or insufficient for classification			
3(2H)- Isothiazolone, 5-Chloro-2- Methyl-, Mixt. With 2-Methyl- 3(2H)- Isothiazolone	55965-84-9	Green algae	Experimental	96 hours	Effect Concentration 50%	0.062 mg/l
3(2H)- Isothiazolone,	55965-84-9	Rainbow Trout	Experimental	96 hours	Lethal Concentration	0.07 mg/l

Methyl-, Mixt.   With 2-Methyl-  Stothiazolone   Sp65-84-9   Water flea   Experimental   48 hours   Effect   Concentration   S0%	- CI 1 - C	T	1	T	T	I-o.	T
With 2-Methyl-    Sothiazolone   S5965-84-9   Water flea   Experimental   48 hours   Effect     Concentration   S0%   S0%     South   South   South   South     South   South   South   South     South   South   South   South   South     South   South   South   South   South     South   South   South   South   South     South   South   South   South   South   South     South   South   South   South   South   South     South   South   South   South   South   South     South   South   South   South   South   South   South     South   South   South   South   South   South   South   South     South   So	5-Chloro-2-					50%	
Signature   Septemental   Se							
Separate							
	Isothiazolone						
S.Chloro-2:	3(2H)-	55965-84-9	Water flea	Experimental	48 hours	Effect	0.18 mg/l
Methyl-, Mixt,   With 2-Methyl-   S5965-84-9   Water flea   Experimental   21 days   No obs Effect   Conc	Isothiazolone,					Concentration	
Methyl-, Mixt,   With 2-Methyl-   S5965-84-9   Water flea   Experimental   21 days   No obs Effect   Conc	5-Chloro-2-					50%	
With Z-Methyl-    Sothiazolone   S5965-84-9   Water flea   Experimental   21 days   No obs Effect     Conc							
Softiazolone   Soft							
Isothiazolone   Sp65-84-9   Water flea   Experimental   21 days   No obs Effect   Conc							
South   Sout							
Isothiazolone   S-Chloro-2-  Methyl-, Mix. With 2-Methyl- stothiazolone   PEG Stearate   9004-99-3   Green algae   Estimated   72 hours   No obs Effect   Conc   Conc		55065 84 0	Water flee	Evporimental	21 days	No obs Effect	0.172 mg/l
S-Chloro-2-  Methyl-  Mixt   Mixth		33703-04-7	w ater riea	Experimental	21 days		0.172 Hig/1
Methyl-, Mixt.   With 2-Methyl-  Stothiazolone   PEG Stearate   9004-99-3   Green algae   Estimated   72 hours   No obs Effect   Conc						Conc	
With 2-Methyl-    Stothiazolone   Secretable   Section							
Sothiazolone   PEG Stearate   9004-99-3   Green algae   Estimated   72 hours   No obs Effect   Conc   Con							
PEG Stearate 9004-99-3 Green algae Estimated 72 hours No obs Effect Cone PEG Stearate 9004-99-3 Zebra Fish Estimated 96 hours Lethal Concentration 50% PEG Stearate 9004-99-3 Water flea Estimated 48 hours Effect Concentration 50% PEG Stearate 9004-99-3 Green algae Estimated 72 hours Effect Concentration 50% PEG Stearate 9004-99-3 Green algae Estimated 72 hours Effect Concentration 50% Aluminum Oxide (non-fibrous) Aluminum 1344-28-1 Green algae Experimental Experimental Oxide (non-fibrous) Aluminum 1344-28-1 Green algae Experimental Fish Experimental Concentration 50% Aluminum Oxide (non-fibrous) Aluminum 1344-28-1 Green algae Experimental Fish Experimental Concentration 50% Aluminum 1344-28-1 Green algae Experimental 60 hours Effect Concentration 50% Aluminum 144-28-1 Green algae Experimental 60 hours Concentration 50% Aluminum 144-28-1 Green algae Experimental 60 hours Concentration 50% Aluminum 144-28-1 Green algae Oxide (non-fibrous) Aluminum 1544-28-1 Green algae Experimental 60 hours Concentration 50% Aluminum 1544-28-1 Green algae Oxide (non-fibrous) A							
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PEG Stearate   9004-99-3   Zebra Fish   Estimated   96 hours   Lethal Concentration 50%	PEG Stearate	9004-99-3	Green algae	Estimated	72 hours		0.25 mg/l
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PEG Stearate 9004-99-3 Water flea Estimated 48 hours Effect Concentration 50%  PEG Stearate 9004-99-3 Green algae Estimated 72 hours Effect Concentration 50%  Aluminum 1344-28-1 Water flea Experimental 48 hours Effect Concentration 50%  Aluminum 1344-28-1 Green algae Experimental Concentration 50%  Aluminum 1344-28-1 Fish Experimental P6 hours Effect Concentration 50%  Aluminum 1344-28-1 Green algae Experimental Concentration 50%  Aluminum 1344-28-1 Green algae Experimental P6 hours Effect Concentration 50%  Aluminum 102-71-6 Fathead Minnow Experimental P6 hours Effect Concentration 50%  Triethanolamin 102-71-6 Water flea Experimental Experimental P6 hours Effect Concentration 50%  MEDIUM ALIPHATIC SOLVENT NAPHTHA (CI0-CI3)  WHITE 8042-47-5 Bluegill Experimental Experimental P6 hours Lethal Level >100 mg/l Experimental P6 hours Effect Concentration 50%  Lethal Concentration 50%  Lethal Concentration 50%						Concentration	
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PEG Stearate   9004-99-3   Green algae   Estimated   72 hours   Effect Concentration 50%   Aluminum   1344-28-1   Water flea   Experimental Oxide (non-fibrous)   1344-28-1   Green algae   Experimental Oxide (non-fibrous)   1344-28-1   Fish   Experimental Oxide (non-fibrous)   1344-28-1   Green algae   Experimental Oxide (non-fibrous)   102-71-6   Fathead Minnow   102-71-6   Fathead Minnow   102-71-6   Experimental Oxide (non-fibrous)   102-71-6   Fathead Minnow   102-71-6   Experimental Oxide (non-fibrous)   102-71-6   Fathead Minnow   102-71-6   Experimental Oxide (non-fibrous)   102-71-6   Investigation   102-71-6   Investigation	PEG Stearate	9004-99-3	Water flea	Estimated	48 hours	Effect	0.72 mg/l
PEG Stearate 9004-99-3 Green algae Estimated 72 hours Effect Concentration 50%  Aluminum Oxide (non-fibrous)  Aluminum 1344-28-1 Green algae Experimental Concentration 50%  Aluminum Oxide (non-fibrous)  Aluminum 1344-28-1 Green algae Experimental Concentration 50%  Aluminum Oxide (non-fibrous)  Aluminum 102-71-6 Fathead Minnow Experimental e Experimental Concentration 50%  Triethanolamin 102-71-6 Water flea Experimental e Experimental Experimental Concentration 50%  Triethanolamin 102-71-6 Fathead Minnow Experimental Experimental Experimental Concentration 50%  Triethanolamin 102-71-6 Water flea Experimental Experimental Experimental Concentration 50%  Triethanolamin 102-71-6 Water flea Experimental Experimental Concentration 50%  Triethanolamin 102-71-6 Water flea Experimental Experimental Concentration 50%  Triethanolamin 102-71-6 Water flea Experimental Experimental Concentration 50%  MEDIUM 64742-88-7 Data not available or insufficient for classification (C10-C13)  WHITE 8042-47-5 Bluegill Experimental 96 hours Lethal Level >100 mg/l							
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Aluminum Oxide (non-fibrous)  Triethanolamin e   Begrimental of hours	1 EG Steurate	5001773	Green argue	Listimated	/2 nours		0.0 ( 1115)
Aluminum Oxide (non-fibrous)  Aluminum Oxide (non-fibrous)  Aluminum 1344-28-1 Green algae Experimental 72 hours No obs Effect Concentration 50%  Aluminum Oxide (non-fibrous)  Triethanolamin e  Triethanolamin e  Triethanolamin e  Triethanolamin e  Data not available or insufficient for classification  WHITE 8042-47-5  Bluegill Experimental 96 hours Lethal Concentration 50%  Effect Concentration 50%  Aluminum Oxide (non-fibrous)  Fish Experimental 96 hours Lethal Concentration 50%  Effect Concentration 50%  Effect Concentration 50%  Aluminum Oxide (non-fibrous)  Toolomg/I Concentration 50%  Data not available or insufficient for classification  Experimental 96 hours Lethal Level >100 mg/I							
Oxide (non-fibrous)  Aluminum Oxide (non-fibrous)  Aluminum I344-28-1 Green algae Experimental Oxide (non-fibrous)  Aluminum Oxide (non-fibrous)  Aluminum Oxide (non-fibrous)  Aluminum Oxide (non-fibrous)  Aluminum I344-28-1 Green algae Experimental Oxide (non-fibrous)  Aluminum I344-28-1 Green algae Experimental Oxide (non-fibrous)  Aluminum I344-28-1 Green algae Experimental Oxide (non-fibrous)  Triethanolamin e  Triethanolamin e  Triethanolamin I02-71-6 Fathead Minnow  Triethanolamin e  Triethanolamin oxide (non-fibrous)  Triethanolamin e  Triethanolamin e  Triethanolamin e  Bayerimental Experimental Aluminow  Triethanolamin oxide (non-fibrous)  Triethanolamin oxide	Δluminum	13//-28-1	Water flea	Evperimental	48 hours		>100 mg/l
fibrous)  Aluminum Oxide (non-fibrous)  Triethanolamin e  Triethanolamin e  Triethanolamin e  Data not available or insufficient for SOLVENT NAPHTHA (C10-C13)  WHITE 8042-47-5  Bluegill Experimental Pish Experimental Experimental Pish hours Pish hours Pish hours Pish Pish Experimental Pish hours Pish hours Pish Pish Pish Pish Pish Pish Pish Pis		1344-20-1	w ater rica	Experimental	40 Hours		2100 mg/1
Aluminum Oxide (non-fibrous)  Aluminum I 344-28-1 Green algae Experimental Fish Experimental Concentration 50%  Aluminum Oxide (non-fibrous)  Aluminum I 344-28-1 Green algae Experimental Fish Experimental Concentration 50%  Triethanolamin e I 102-71-6 Fathead Minnow Experimental Position Formula Father I 11,800 mg/l Concentration 50%  Triethanolamin e I 102-71-6 Water flea Experimental Experimental Position Formula Position Formul							
Oxide (non- fibrous)  Aluminum Oxide (non- fibrous)  Aluminum Oxide (non- fibrous)  Aluminum Oxide (non- fibrous)  Aluminum Oxide (non- fibrous)  I 344-28-1  Green algae  Experimental Oxide (non- fibrous)  Triethanolamin e  I 102-71-6  Fathead Minnow  Experimental Aluminum Oxide (non- fibrous)  Fathead Concentration S0%  Concentration S0%  Fathead Concentration S0%		1244 20 1	C 1	F : (1	70.1		. 100 //
fibrous) Aluminum Oxide (non- fibrous) Aluminum Oxide (non- fibrous)  Aluminum Oxide (non- fibrous)  Aluminum Oxide (non- fibrous)  Triethanolamin e  102-71-6 Water flea Experimental Experimental Experimental Aliminum Oxide (non- fibrous)  Fathead Minnow  Experimental Experimental Experimental Aliminum Oxide (non- fibrous)  Fathead Minnow  Experimental Experimental Aliminum Oxide (non- fibrous)  Fathead Minnow  Experimental Experimental Experimental Aliminum Oxide (non- fibrous)  Fathead Minnow  Experimental Concentration 50%  Lethal Concentration 50%  Effect Concentration 50%  Effect Concentration 50%  Data not available or insufficient for classification Concentration 50%  Experimental Aliminum Oxide (non- fibrous)  Data not available or insufficient for classification  Experimental Aliminum Oxide (non- fibrous)  Data not available or insufficient for classification  Experimental Aliminum Oxide (non- fibrous)  Data not available or insufficient for classification  Experimental Oxide (non- fibrous)  Aluminum Oxide (non- fibrous)  Data not available or insufficient for classification  Experimental Oxide (non- fibrous)  Effect Concentration 50%  Elethal Concentration 50%  Elethal Concentration 50%  Elethal Concentration 50%  Experimental Oxide (non- fibrous)  Experimental Oxide (non- fibrous)  Experimental Oxide (non- fibrous)  Effect Concentration 50%  Elethal Concentration 5		1344-28-1	Green algae	Experimental	/2 nours		>100 mg/1
Aluminum Oxide (non-fibrous)  Aluminum Oxide (non-fibrous)  Aluminum Oxide (non-fibrous)  Aluminum Oxide (non-fibrous)  Triethanolamin e  Triethanolamin e  Triethanolamin e  Triethanolamin oxide (non-fibrous)  Triethanolamin e  Triethanolamin e  Triethanolamin oxide (non-fibrous)						Conc	
Oxide (non-fibrous)  Aluminum							
fibrous)  Aluminum Oxide (non- fibrous)  Triethanolamin e  102-71-6 Water flea Experimental Experimental  ALIPHATIC SOLVENT NAPHTHA (C10-C13)  WHITE  Minnum  1344-28-1 Green algae Experimental Experimental Experimental Experimental Experimental Fathead Minnow Experimental Experimental Experimental Hours Experimental Hours Experimental Hours Experimental Hours Experimental Hours Hou		1344-28-1	Fish	Experimental	96 hours		>100 mg/l
Aluminum Oxide (non-fibrous)  Triethanolamin e							
Oxide (non-fibrous)  Triethanolamin e  Triethanolamin al 102-71-6  Experimental al 11,800 mg/l	fibrous)					50%	
fibrous)  Triethanolamin e  102-71-6 Fathead Minnow  Experimental 96 hours  Concentration 50%  Triethanolamin e  Triethanolamin e  Triethanolamin e  Data not available or insufficient for classification  Triethanolamin e  Experimental 48 hours  Effect Concentration 50%  MEDIUM 64742-88-7  ALIPHATIC SOLVENT NAPHTHA (C10-C13)  WHITE 8042-47-5  Bluegill Experimental 96 hours  Lethal Level >100 mg/l	Aluminum	1344-28-1	Green algae	Experimental	72 hours	Effect	>100 mg/l
Triethanolamin e	Oxide (non-					Concentration	_
e Minnow Concentration 50%  Triethanolamin e I02-71-6 Water flea Experimental 48 hours Effect Concentration 50%  MEDIUM ALIPHATIC SOLVENT NAPHTHA (C10-C13)  WHITE 8042-47-5 Bluegill Experimental 96 hours Lethal Level >100 mg/l							
e Minnow Concentration 50%  Triethanolamin e I02-71-6 Water flea Experimental 48 hours Effect Concentration 50%  MEDIUM ALIPHATIC SOLVENT NAPHTHA (C10-C13)  WHITE 8042-47-5 Bluegill Experimental 96 hours Lethal Level >100 mg/l	Triethanolamin	102-71-6	Fathead	Experimental	96 hours	Lethal	11.800 mg/l
Triethanolamin e							- 5,0 0 0 1-1-8, 0
Triethanolamin e							
e Concentration 50%  MEDIUM 64742-88-7  ALIPHATIC SOLVENT NAPHTHA (C10-C13)  WHITE 8042-47-5 Bluegill Experimental 96 hours Lethal Level >100 mg/l	Triethanolamin	102-71-6	Water flea	Experimental	48 hours		609 98 mg/l
MEDIUM ALIPHATIC SOLVENT NAPHTHA (C10-C13)  WHITE  MEDIUM 64742-88-7  Data not available or insufficient for classification  Experimental  96 hours  Lethal Level >100 mg/l		102-71-0	w ater rica	Experimental	40 Hours		007.78 mg/1
MEDIUM ALIPHATIC SOLVENT NAPHTHA (C10-C13)  WHITE  64742-88-7  Data not available or insufficient for classification  Experimental  96 hours  Lethal Level >100 mg/l							
ALIPHATIC SOLVENT NAPHTHA (C10-C13)  WHITE 8042-47-5 Bluegill Experimental 96 hours Lethal Level >100 mg/l	MEDIUM	61712 00 7		Data not		50 /0	
SOLVENT NAPHTHA (C10-C13)  WHITE 8042-47-5 Bluegill Experimental 96 hours Lethal Level >100 mg/l		04/42-88-/					
NAPHTHA (C10-C13) classification classification WHITE 8042-47-5 Bluegill Experimental 96 hours Lethal Level >100 mg/l							
(C10-C13)         Bluegill         Experimental         96 hours         Lethal Level         >100 mg/l							
WHITE 8042-47-5 Bluegill Experimental 96 hours Lethal Level >100 mg/l				classification			
MINERAL 50%		8042-47-5	Bluegill	Experimental	96 hours		>100 mg/l
	MINERAL					50%	

OIL (PETROLEUM )						
WHITE MINERAL OIL (PETROLEUM )	8042-47-5	Water flea	Estimated	21 days	No obs Effect Level	>100 mg/l
WHITE MINERAL OIL (PETROLEUM )	8042-47-5	Water flea	Estimated	48 hours	Effect Level 50%	>100 mg/l
WHITE MINERAL OIL (PETROLEUM )		Green algae	Estimated	72 hours	No obs Effect Level	>100 mg/l

## 12.2. Persistence and degradability

Material	CAS No.	Test Type	Duration	Study Type	Test Result	Protocol
Alkanes, C12-	68551-19-9	Data not	N/A	N/A	N/A	N/A
14-iso-		available or				
		insufficient for				
		classification				
Siloxanes and	63148-62-9	Data not	N/A	N/A	N/A	N/A
Silicones, di-		available or				
Me		insufficient for				
		classification				
PEG Stearate	9004-99-3	Estimated	28 days	Carbon dioxide	85.3 % weight	OECD 301B - Mod.
		Biodegradation		evolution		Sturm or CO2
Glycerin	56-81-5	Experimental	14 days	Biological	63 % weight	OECD 301C - MITI (I)
		Biodegradation		Oxygen		
				Demand		
Triethanolamin	102-71-6	Experimental	19 days	Dissolv.	96 % weight	40CFR 796.3240-Mod.
e		Biodegradation		Organic		OECD Scree
				Carbon Deplet		
3(2H)-	55965-84-9	Experimental	28 days	Carbon dioxide	48 % weight	Other methods
Isothiazolone,		Biodegradation		evolution		
5-Chloro-2-						
Methyl-, Mixt.						
With 2-Methyl-						
3(2H)-						
Isothiazolone						
Aluminum	1344-28-1	Data not	N/A	N/A	N/A	N/A
Oxide (non-		available or				
fibrous)		insufficient for				
		classification				
3(2H)-	55965-84-9	Data not	N/A	N/A	N/A	N/A
Isothiazolone,		available or				
5-Chloro-2-		insufficient for				

Methyl-, Mixt. With 2-Methyl-		classification				
3(2H)-						
Isothiazolone						
WHITE MINERAL OIL (PETROLEUM		Experimental Biodegradation	-	Carbon dioxide evolution	C	OECD 301B - Mod. Sturm or CO2
MEDIUM ALIPHATIC SOLVENT NAPHTHA (C10-C13)	64742-88-7	Data not available or insufficient for classification	N/A	N/A	N/A	N/A

## 12.3. Bioaccumulative potential

Material	CAS No.	Test Type	Duration	Study Type	Test Result	Protocol
Siloxanes and Silicones, di- Me	63148-62-9	Data not available or insufficient for classification	N/A	N/A	N/A	N/A
Alkanes, C12- 14-iso-	68551-19-9	Data not available or insufficient for classification	N/A	N/A	N/A	N/A
Glycerin	56-81-5	Experimental Bioconcentrati on		Log of Octanol/H2O part. coeff	-1.76	Other methods
Triethanolamin e	102-71-6	Experimental Bioaccumulation		Log of Octanol/H2O part. coeff	-2.3	Est: Octanol-water part. coeff
PEG Stearate	9004-99-3	Estimated Bioconcentrati on		Bioaccumulatio n Factor	5.5	Est: Bioconcentration factor
3(2H)- Isothiazolone, 5-Chloro-2- Methyl-, Mixt. With 2-Methyl- 3(2H)- Isothiazolone	55965-84-9	Estimated Bioconcentrati on		Log of Octanol/H2O part. coeff	0.5	Other methods
WHITE MINERAL OIL (PETROLEUM )	8042-47-5	Data not available or insufficient for classification	N/A	N/A	N/A	N/A
3(2H)- Isothiazolone, 5-Chloro-2- Methyl-, Mixt. With 2-Methyl-	55965-84-9	Data not available or insufficient for classification	N/A	N/A	N/A	N/A

3(2H)-						
Isothiazolone						
Aluminum	1344-28-1	Data not	N/A	N/A	N/A	N/A
Oxide (non-		available or				
fibrous)		insufficient for				
		classification				
MEDIUM	64742-88-7	Data not	N/A	N/A	N/A	N/A
ALIPHATIC		available or				
SOLVENT		insufficient for				
NAPHTHA		classification				
(C10-C13)						
Triethanolamin	102-71-6	Experimental		Log of	-1	Other methods
e		Bioconcentrati		Octanol/H2O		
		on		part. coeff		

#### 12.4. Mobility in soil

Please contact manufacturer for more details

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

No information available at this time, contact manufacturer for more details

#### 12.6. Other adverse effects

No information available

## **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Dispose of contents/ container in accordance with the local/regional/national/international regulations.

Dispose of waste product in a permitted industrial waste facility. As a disposal alternative, incinerate in a permitted waste incineration facility. Proper destruction may require the use of additional fuel during incineration processes. Empty drums/barrels/containers used for transporting and handling hazardous chemicals (chemical substances/mixtures/preparations classified as Hazardous as per applicable regulations) shall be considered, stored, treated & disposed of as hazardous wastes unless otherwise defined by applicable waste regulations. Consult with the respective regulating authorities to determine the available treatment and disposal facilities.

The coding of a waste stream is based on the application of the product by the consumer. Since this is out of the control of the manufacturer, no waste code(s) for products after use will be provided. Please refer to the European Waste Code (EWC - 2000/532/CE and amendments) to assign the correct waste code to your waste stream. Ensure national and/or regional regulations are complied with and always use a licensed waste contractor

## EU waste code (product as sold)

200113\* Solvents

## **SECTION 14: Transportation information**

ADR/IMDG/IATA: Not restricted for transport.

## **SECTION 15: Regulatory information**

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### Carcinogenicity

IngredientC.A.S. No.ClassificationRegulationTriethanolamine102-71-6Gr. 3: Not classifiableInternational Agency<br/>for Research on Cancer

#### Global inventory status

Contact manufacturer for more information The components of this material are in compliance with the provisions of the Korea Chemical Control Act. Certain restrictions may apply. Contact the selling division for additional information. The components of this material are in compliance with the provisions of Australia National Industrial Chemical Notification and Assessment Scheme (NICNAS). Certain restrictions may apply. Contact the selling division for additional information. The components of this product are in compliance with the new substance notification requirements of CEPA. The components of this product are in compliance with the chemical notification requirements of TSCA. This product complies with Measures on Environmental Management of New Chemical Substances. All ingredients are listed on or exempt from on China IECSC inventory.

## 15.2. Chemical Safety Assessment

Not applicable

EUH066

## **SECTION 16: Other information**

#### List of relevant H statements

EUHOOO	Repeated exposure may cause skill drylless of cracking.
H301	Toxic if swallowed.
H304	May be fatal if swallowed and enters airways.
H311	Toxic in contact with skin.
H314	Causes severe skin burns and eye damage.
H317	May cause an allergic skin reaction.
H331	Toxic if inhaled.
H336	May cause drowsiness or dizziness.
H372	Causes damage to organs through prolonged or repeated exposure.
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.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

Repeated exposure may cause skin dryness or cracking

G192, U	Ultimate	Polish (	(24-05B)	): G192
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#### **Revision information:**

Section 03: Composition/Information of ingredients table information was modified.

Section 12: Component ecotoxicity information information was modified.

Section 12: Persistence and Degradability information information was modified.

Section 12:Bioccumulative potential information information was modified.

DISCLAIMER: The information on this Safety Data Sheet is based on our experience and is correct to the best of our knowledge at the date of publication, but we do not accept any liability for any loss, damage or injury resulting from its use (except as required by law). The information may not be valid for any use not referred to in this Data Sheet or use of the product in combination with other materials. For these reasons, it is important that customers carry out their own test to satisfy themselves as to the suitability of the product for their own intended applications.

Meguiar's, Inc. Greece SDSs are available at GR\_GCSL - Local Meguiar's Website

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