

Safety Data Sheet

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Transportation version number:

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

IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

G192000EU Snow Cannon Kit

Product Identification Numbers

14-1001-5626-5

7100315588

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

1.3. Details of the supplier of the safety data sheet

Address: Meguiars United Kingdom Limited, 3 Lamport Court, Heartlands, Daventry, Northants, NN11 8UF

Telephone: +44 (0)870 241 6696 **E Mail:** info@meguiars.co.uk

Website: www.meguiars.co.uk

1.4. Emergency telephone number

Emergency medical information: 8am-10pm (seven days) contact National Poisons Information Centre, Beaumont Hospital, Dublin 9 DOV2NO, Ireland. Telephone Number: +353 (0)1 809 2166

This product is a kit or a multipart product which consists of multiple, independently packaged components. A Safety Data Sheet for each of these components is included. Please do not separate the component Safety Data Sheets from this cover page. The document numbers of the MSDSs for components of this product are:

31-9700-1

TRANSPORTATION INFORMATION

Refer to section 14 of the kit components for transport information.

KIT LABEL

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

CLASSIFICATION:

Skin Corrosion/Irritation, Category 2 - Skin Irrit. 2; H315 Serious Eye Damage/Eye Irritation, Category 2 - Eye Irrit. 2; H319 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

GHS07 (Exclamation mark) |

Pictograms



HAZARD STATEMENTS:

H315 Causes skin irritation. H319 Causes serious eye irritation.

H412 Harmful to aquatic life with long lasting effects.

PRECAUTIONARY STATEMENTS

General:

P102 Keep out of reach of children.

Response:

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P332 + P313 If skin irritation occurs: Get medical advice/attention.

Disposal:

P501 Dispose of contents/container in accordance with applicable local/regional/national/international

regulations.

EUH208 Contains reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-

methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). May produce an allergic reaction.

Notes on labelling

Ingredients required per 648/2004: 5-15%: Anionic surfactant. <5%: Amphoteric surfactant. Contains: Perfumes, Hydroxyisohexyl 3-cyclohexene carboxaldehyde, Mixture of Methylchloroisothiazolinone and Methylisothiazolinone (3:1).

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Revision information:

Section 1: Product identification numbers information was added.

Section 01: SAP Material Numbers information was added.



Safety Data Sheet

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 Document group:
 31-9700-1
 Version number:
 4.00

 Revision date:
 23/12/2021
 Supersedes date:
 16/02/2021

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

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

1.1. Product identifier

Gold Class™ Car Wash Shampoo & Conditioner G71 [G7101 G7116 G7164 G7148K]

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: Meguiars United Kingdom Limited, 3 Lamport Court, Heartlands, Daventry, Northants, NN11 8UF

Telephone: +44 (0)870 241 6696 E Mail: info@meguiars.co.uk Website: www.meguiars.co.uk

1.4. Emergency telephone number

Emergency medical information: 8am-10pm (seven days) contact National Poisons Information Centre, Beaumont Hospital, Dublin 9 DOV2NO, Ireland. Telephone Number: +353 (0)1 809 2166

SECTION 2: Hazard identification

2.1. Classification of the substance or mixture

CLP REGULATION (EC) No 1272/2008

The health and environmental classifications of this material have been derived using the calculation method, except in cases where test data are available or the physical form impacts classification. Classification(s) based on test data or physical form are noted below, if applicable.

A similar mixture has been tested for eye damage/irritation and the test results are reflected in the assigned classification. A similar mixture has been tested for skin corrosion/irritation and the test results are reflected in the assigned classification.

CLASSIFICATION:

Skin Corrosion/Irritation, Category 2 - Skin Irrit. 2; H315 Serious Eye Damage/Eye Irritation, Category 2 - Eye Irrit. 2; H319 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

GHS07 (Exclamation mark) |

Pictograms



HAZARD STATEMENTS:

H315 Causes skin irritation. H319 Causes serious eye irritation.

H412 Harmful to aquatic life with long lasting effects.

PRECAUTIONARY STATEMENTS

General:

P102 Keep out of reach of children.

Response:

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P332 + P313 If skin irritation occurs: Get medical advice/attention.

Disposal:

P501 Dispose of contents/container in accordance with applicable local/regional/national/international

regulations.

SUPPLEMENTAL INFORMATION:

Supplemental Hazard Statements:

EUH208 Contains reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-

7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). May produce an

allergic reaction.

Information required per Regulation (EU) No 528/2012 on Biocidal Products:

Contains a biocidal product (preservative): C(M)IT/MIT (3:1).

Notes on labelling

Updated per Regulation (EC) No. 648/2004 on detergents.

Ingredients required per 648/2004: 5-15%: Anionic surfactant. <5%: Amphoteric surfactant. Contains: Colorants, Perfumes, Hydroxyisohexyl 3-cyclohexene carboxaldehyde, Mixture of Methylchloroisothiazolinone and Methylisothiazolinone (3:1).

2.3. Other hazards

None known.

This material does not contain any substances that are assessed to be a PBT or vPvB

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Ingredient	Identifier(s)	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Non-Hazardous Ingredients	Mixture	70 - 90	Substance not classified as hazardous
Sulfuric acid, mono-C12-14-alkyl esters, sodium salts	(CAS-No.) 85586-07-8 (EC-No.) 287-809-4	1 - 5	Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412
Cocamidopropyl Betaine	(CAS-No.) 61789-40-0 (EC-No.) 263-058-8	1 - 5	Eye Dam. 1, H318 Aquatic Acute 1, H400,M=1 Aquatic Chronic 2, H411
Dodecyldimethylamine oxide	(CAS-No.) 1643-20-5 (EC-No.) 216-700-6	1 - 5	Aquatic Acute 1, H400,M=1 Aquatic Chronic 1, H410,M=1
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	(EC-No.) 931-534-0	1 - 5	Skin Irrit. 2, H315 Eye Dam. 1, H318
Sodium Laurylpolyethoxyethanol Sulphate	(CAS-No.) 68891-38-3 (EC-No.) 500-234-8	1 - 5	Aquatic Chronic 3, H412 Skin Irrit. 2, H315 Eye Dam. 1, H318
Benzenesulfonic acid, C10-13-alkyl derivatives, sodium salts	(CAS-No.) 68411-30-3 (EC-No.) 270-115-0	1 - 5	Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	(CAS-No.) 55965-84-9 (EC-No.) 911-418-6	< 0.0015	EUH071 Acute Tox. 3, H301 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400,M=100 Aquatic Chronic 1, H410,M=100 Nota B Acute Tox. 2, H330 Acute Tox. 2, H310

Any entry in the Identifier(s) column that begins with the numbers 6, 7, 8, or 9 are a Provisional List Number provided by ECHA pending publication of the official EC Inventory Number for the substance. Please see section 16 for the full text of any H statements referred to in this section

Specific Concentration Limits

Ingredient	Identifier(s)	Specific Concentration Limits
Cocamidopropyl Betaine		(C >= 15%) Eye Dam. 1, H318 (5% =< C < 15%) Eye Irrit. 2, H319
reaction mass of: 5-chloro-2-methyl-4-	(CAS-No.) 55965-84-9	(C >= 0.6%) Skin Corr. 1C, H314

isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	(EC-No.) 911-418-6	(0.06% =< C < 0.6%) Skin Irrit. 2, H315 (C >= 0.6%) Eye Dam. 1, H318 (0.06% =< C < 0.6%) Eye Irrit. 2, H319
237-0] (3.1)		(C >= 0.0015%) Skin Sens. 1A, H317
Sodium Laurylpolyethoxyethanol Sulphate	(CAS-No.) 68891-38-3 (EC-No.) 500-234-8	(C >= 10%) Eye Dam. 1, H318 (5% =< C < 10%) Eye Irrit. 2, H319
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	(EC-No.) 931-534-0	(C >= 5%) Skin Irrit. 2, H315 (C >= 38%) Eye Dam. 1, H318 (5% =< C < 38%) Eye Irrit. 2, H319
Sulfuric acid, mono-C12-14-alkyl esters, sodium salts	(CAS-No.) 85586-07-8 (EC-No.) 287-809-4	(C >= 20%) Eye Dam. 1, H318 (10% =< C < 20%) Eye Irrit. 2, H319

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

Remove person to fresh air. If you feel unwell, get medical attention.

Skin contact

Rinse skin with large amounts of water. If symptoms persist, get medical attention.

Eye contact

Immediately flush with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. 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

The most important symptoms and effects based on the CLP classification include:

Irritation to the skin (localized redness, swelling, itching, and dryness). Allergic skin reaction (redness, swelling, blistering, and itching). Serious irritation to the eyes (significant redness, swelling, pain, tearing, and impaired vision).

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

Not applicable

SECTION 5: Fire-fighting measures

5.1. Extinguishing media

Material will not burn.

5.2. Special hazards arising from the substance or mixture

None inherent in this product.

Hazardous Decomposition or By-Products

Substance

Carbon monoxide Carbon dioxide.

Irritant vapours or gases.

Condition

During combustion. During combustion. 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

Evacuate area. Ventilate the area with fresh air. For large spill, or spills in confined spaces, provide mechanical ventilation to disperse or exhaust vapours, in accordance with good industrial hygiene practice. 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. For larger spills, cover drains and build dykes to prevent entry into sewer systems or bodies of water.

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 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. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not get in eyes, on skin, or on clothing. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Avoid release to the environment.

7.2. Conditions for safe storage including any incompatibilities

Store away from heat.

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

No occupational exposure limit values exist for any of the components listed in Section 3 of this Safety Data Sheet.

Biological limit values

No biological limit values exist for any of the components listed in Section 3 of this safety data sheet.

8.2. Exposure controls

8.2.1. Engineering controls

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/vapours/spray. If ventilation is not adequate, use respiratory protection equipment.

8.2.2. Personal protective equipment (PPE)

Eve/face protection

Select and use eye/face protection to prevent contact based on the results of an exposure assessment. The following eye/face protection(s) are recommended:

Indirect vented goggles.

Applicable Norms/Standards

Use eye protection conforming to EN 166

Skin/hand protection

Select and use gloves and/or protective clothing approved to relevant local standards to prevent skin contact based on the results of an exposure assessment. Selection should be based on use factors such as exposure levels, concentration of the substance or mixture, frequency and duration, physical challenges such as temperature extremes, and other use conditions. Consult with your glove and/or protective clothing manufacturer for selection of appropriate compatible gloves/protective clothing. Note: Nitrile gloves may be worn over polymer laminate gloves to improve dexterity. Gloves made from the following material(s) are recommended:

Thickness (mm) **Breakthrough Time** Material Polymer laminate No data available No data available

Applicable Norms/Standards Use gloves tested to EN 374

Respiratory protection

An exposure assessment may be needed to decide if a respirator is required. If a respirator is needed, use respirators as part of a full respiratory protection program. Based on the results of the exposure assessment, select from the following respirator type(s) to reduce inhalation exposure:

Half facepiece or full facepiece air-purifying respirator suitable for organic vapours and particulates

For questions about suitability for a specific application, consult with your respirator manufacturer.

Applicable Norms/Standards

Use a respirator conforming to EN 140 or EN 136: filter types A & P

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Liquid. Colour Bright Yellow

Odor Pleasant Odor, Fruity Odor, Sweet Clean

Odour threshold No data available. Melting point/freezing point Not applicable. Boiling point/boiling range No data available. Flammability (solid, gas) Not applicable. Flammable Limits(LEL) Not applicable. Flammable Limits(UEL) Not applicable. No flash point

Flash point

Autoignition temperature Not applicable. **Decomposition temperature** No data available.

pН 8 - 9.5

Kinematic Viscosity No data available.

Water solubility Complete

Gold ClassTM Car Wash Shampoo & Conditioner G71 [G7101 G7116 G7164 G7148K]

Solubility- non-water

Partition coefficient: n-octanol/water

Vapour pressure

Density

Relative density

Relative Vapor Density

Complete

No data available.

No data available.

1 g/cm3

1 [Ref Std:WATER=1]

No data available.

9.2. Other information

9.2.2 Other safety characteristics

EU Volatile Organic Compounds 2 g/l [Details:(calculated per Directive 2004/42/EC)]

Evaporation rateNo data available.Molecular weightNo data available.Percent volatileNo 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 polymerisation will not occur.

10.4 Conditions to avoid

Heat.

10.5 Incompatible materials

None known.

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 internal hazard assessments.

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Signs and Symptoms of Exposure

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

Inhalation

Respiratory tract irritation: Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose

and throat pain.

Skin contact

Skin Irritation: Signs/symptoms may include localised redness, swelling, itching, dryness, cracking, blistering, and pain.

Eye contact

Severe eye irritation: Signs/symptoms may include significant redness, swelling, pain, tearing, cloudy appearance of the cornea, and impaired vision.

Ingestion

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

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		No data available; calculated ATE >5,000 mg/kg
Overall product	Ingestion		No data available; calculated ATE >5,000 mg/kg
Sulfuric acid, mono-C12-14-alkyl esters, sodium salts	Dermal	Rat	LD50 > 2,000 mg/kg
Sulfuric acid, mono-C12-14-alkyl esters, sodium salts	Ingestion	Rat	LD50 1,800 mg/kg
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene,	Dermal	Rabbit	LD50 6,300 mg/kg
sodium salts			
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene,	Ingestion	Rat	LD50 2,079 mg/kg
sodium salts			
Sodium Laurylpolyethoxyethanol Sulphate	Dermal	Rat	LD50 > 2,000 mg/kg
Sodium Laurylpolyethoxyethanol Sulphate	Ingestion	Rat	LD50 2,870 mg/kg
Benzenesulfonic acid, C10-13-alkyl derivatives, sodium salts	Dermal	Rat	LD50 > 2,000 mg/kg
Benzenesulfonic acid, C10-13-alkyl derivatives, sodium salts	Ingestion	Rat	LD50 1,080 mg/kg
Dodecyldimethylamine oxide	Ingestion	Mouse	LD50 2,700 mg/kg
Dodecyldimethylamine oxide	Dermal	Rabbit	LD50 3,536 mg/kg
Cocamidopropyl Betaine	Dermal	Rat	LD50 > 2,000 mg/kg
Cocamidopropyl Betaine	Ingestion	Rat	LD50 > 1,500 mg/kg
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no.	Dermal	Rabbit	LD50 87 mg/kg
247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6]			
(3:1)			
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no.	Inhalation-	Rat	LC50 0.33 mg/l
247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6]	Dust/Mist		
(3:1)	(4 hours)		
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no.	Ingestion	Rat	LD50 40 mg/kg
247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6]			
(3:1)			

ATE = acute toxicity estimate

Skin Corrosion/Irritation

Skin Cull usion/111tation				
Name		Value		
Sulfuric acid, mono-C12-14-alkyl esters, sodium salts	Rabbit	Irritant		
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	Rabbit	Irritant		
Sodium Laurylpolyethoxyethanol Sulphate	Rabbit	Irritant		
Benzenesulfonic acid, C10-13-alkyl derivatives, sodium salts	Rabbit	Irritant		
Cocamidopropyl Betaine	Rabbit	Mild irritant		
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	Rabbit	Corrosive		

Serious Eye Damage/Irritation

Scribus Lye Damage/Hittation				
Name	Species	Value		
Overall product	In vitro	Severe irritant		

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Gold Class™ Car Wash Shampoo & Conditioner G71 [G7101 G7116 G7164 G7148K]

	data	
Sulfuric acid, mono-C12-14-alkyl esters, sodium salts	Rabbit	Corrosive
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	Rabbit	Corrosive
Sodium Laurylpolyethoxyethanol Sulphate	Rabbit	Corrosive
Benzenesulfonic acid, C10-13-alkyl derivatives, sodium salts	Rabbit	Corrosive
Cocamidopropyl Betaine	Rabbit	Corrosive
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and	Rabbit	Corrosive
2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)		

Skin Sensitisation

Name	Species	Value
	орестев	, mas
Sulfuric acid, mono-C12-14-alkyl esters, sodium salts	Guinea	Not classified
, ,	pig	
Sodium Laurylpolyethoxyethanol Sulphate	Guinea	Not classified
	pig	
Benzenesulfonic acid, C10-13-alkyl derivatives, sodium salts	Guinea	Not classified
	pig	
Cocamidopropyl Betaine	Multiple	Not classified
	animal	
	species	
Dodecyldimethylamine oxide	Guinea	Not classified
	pig	
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and	Human	Sensitising
2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	and	
	animal	

Photosensitisation

Name	Species	Value
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and	Human	Not sensitising
2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	and	
	animal	

Respiratory Sensitisation

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

Germ Cell Mutagenicity

Name	Route	Value
Sulfuric acid, mono-C12-14-alkyl esters, sodium salts	In Vitro	Not mutagenic
Sodium Laurylpolyethoxyethanol Sulphate	In Vitro	Not mutagenic
Sodium Laurylpolyethoxyethanol Sulphate	In vivo	Not mutagenic
Cocamidopropyl Betaine	In Vitro	Not mutagenic
Cocamidopropyl Betaine	In vivo	Not mutagenic
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and	In vivo	Not mutagenic
2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)		
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and	In Vitro	Some positive data exist, but the data are not
2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)		sufficient for classification

Carcinogenicity

Name	Route	Species	Value
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	Dermal	Mouse	Not carcinogenic
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	Ingestion	Rat	Not carcinogenic

Reproductive Toxicity

Reproductive and/or Developmental Effects

Name	Route	Value	Species	Test result	Exposure Duration
Sulfuric acid, mono-C12-14-alkyl esters, sodium salts	Ingestion	Not classified for development	Rat	NOAEL 250 mg/kg/day	during organogenesis
Sodium Laurylpolyethoxyethanol Sulphate	Ingestion	Not classified for female reproduction	Rat	NOAEL 300 mg/kg/day	90 days
Sodium Laurylpolyethoxyethanol Sulphate	Ingestion	Not classified for male reproduction	Rat	NOAEL 300 mg/kg/day	90 days
Sodium Laurylpolyethoxyethanol Sulphate	Ingestion	Not classified for development	Rat	NOAEL 300 mg/kg/day	2 generation
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	Ingestion	Not classified for female reproduction	Rat	NOAEL 10 mg/kg/day	2 generation
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	Ingestion	Not classified for male reproduction	Rat	NOAEL 10 mg/kg/day	2 generation
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	Ingestion	Not classified for development	Rat	NOAEL 15 mg/kg/day	during organogenesis

Target Organ(s)

Specific Target Organ Toxicity - single exposure

Name	Route	Target Organ(s)	Value	Species	Test result	Exposure Duration
Sulfuric acid, mono-C12- 14-alkyl esters, sodium salts	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification	similar health hazards	NOAEL not available	
Sodium Laurylpolyethoxyethanol Sulphate	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification	similar health hazards	NOAEL Not available	
Benzenesulfonic acid, C10- 13-alkyl derivatives, sodium salts	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification	similar health hazards	NOAEL not available	
Cocamidopropyl Betaine	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification		NOAEL Not available	
reaction mass of: 5-chloro- 2-methyl-4-isothiazolin-3- one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3- one [EC no. 220-239-6] (3:1)	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification	similar health hazards	NOAEL Not available	

Specific Target Organ Toxicity - repeated exposure

Name	Route	Target Organ(s)	Value	Species	Test result	Exposure Duration
Sodium Laurylpolyethoxyethanol Sulphate	Dermal	skin heart endocrine system gastrointestinal tract hematopoietic system liver immune system nervous system eyes kidney and/or bladder respiratory system vascular system	Not classified	Mouse	NOAEL 6.91 mg/day	90 days
Sodium Laurylpolyethoxyethanol Sulphate	Ingestion	blood eyes	Not classified	Rat	NOAEL 225 mg/kg/day	90 days
Cocamidopropyl Betaine	Ingestion	heart endocrine system	Not classified	Rat	NOAEL 1,000	92 days

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Gold Class TM Car Wash Shampoo & Conditioner C	G71 IG71	.01 G7116	G7164	G7148K
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hematopoietic		mg/kg/day	
system liver			
nervous system			
eyes kidney and/or			
bladder			

Aspiration Hazard

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

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.

11.2. Information on other hazards

This material does not contain any substances that are assessed to be an endocrine disruptor for human health.

SECTION 12: Ecological 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 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	
Benzenesulfonic acid, C10-13-alkyl derivatives, sodium salts	68411-30-3	Bacteria	Experimental	16 hours	NOEC	30 mg/l
Benzenesulfonic acid, C10-13-alkyl derivatives, sodium salts	68411-30-3	Bluegill	Experimental	96 hours	LC50	1.67 mg/l
Benzenesulfonic acid, C10-13-alkyl derivatives, sodium salts	68411-30-3	Green algae	Experimental	72 hours	EC50	7.4 mg/l
Benzenesulfonic acid, C10-13-alkyl derivatives, sodium salts	68411-30-3	Water flea	Experimental	48 hours	EC50	2.9 mg/l
Benzenesulfonic acid, C10-13-alkyl derivatives, sodium salts	68411-30-3	Green algae	Experimental	72 hours	NOEC	1.28 mg/l
Benzenesulfonic acid, C10-13-alkyl derivatives, sodium salts	68411-30-3	Rainbow trout	Experimental	72 days	NOEC	0.23 mg/l
Benzenesulfonic acid, C10-13-alkyl derivatives, sodium salts	68411-30-3	Water flea	Experimental	21 days	NOEC	1.18 mg/l
Cocamidopropyl Betaine	61789-40-0	Bacteria	Experimental	30 minutes	NOEC	>3,000 mg/l
Cocamidopropyl Betaine	61789-40-0	Common Carp	Experimental	96 hours	LC50	1.9 mg/l
Cocamidopropyl Betaine	61789-40-0	Green algae	Experimental	96 hours	EC50	0.55 mg/l

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Cocamidopropyl Betaine	61789-40-0	Water flea	Experimental	24 hours	EC50	1.1 mg/l
Cocamidopropyl Betaine	61789-40-0	Green algae	Experimental	72 hours	NOEC	0.09 mg/l
Cocamidopropyl Betaine	61789-40-0	Water flea	Experimental	21 days	NOEC	0.9 mg/l
Dodecyldimethylamine oxide	1643-20-5	Green algae	Experimental	72 hours	EC50	0.11 mg/l
Dodecyldimethylamine oxide	1643-20-5	Medaka	Experimental	96 hours	LC50	30 mg/l
Dodecyldimethylamine oxide	1643-20-5	Water flea	Experimental	48 hours	EC50	2.2 mg/l
	1643-20-5	Fathead minnow	Experimental	302 days	NOEC	0.42 mg/l
Dodecyldimethylamine oxide	1643-20-5	Green algae	Experimental	72 hours	NOEC	0.0049 mg/l
Dodecyldimethylamine oxide	1643-20-5	Water flea	Experimental	21 days	NOEC	0.36 mg/l
Sodium Laurylpolyethoxyethan ol Sulphate	68891-38-3	Bacteria	Experimental	16 hours	EC10	>10,000 mg/l
Sodium Laurylpolyethoxyethan ol Sulphate	68891-38-3	Green algae	Experimental	72 hours	EC50	27 mg/l
Sodium Laurylpolyethoxyethan ol Sulphate	68891-38-3	Water flea	Experimental	48 hours	EC50	7.2 mg/l
Sodium Laurylpolyethoxyethan ol Sulphate	68891-38-3	Zebra Fish	Experimental	96 hours	LC50	7.1 mg/l
Sodium Laurylpolyethoxyethan ol Sulphate	68891-38-3	Water flea	Estimated	21 days	NOEC	0.27 mg/l
Sodium Laurylpolyethoxyethan ol Sulphate	68891-38-3	Green algae	Experimental	72 hours	NOEC	0.95 mg/l
Sulfonic acids, C14-16- alkane hydroxy and C14-16-alkene, sodium salts	931-534-0	Diatom	Estimated	72 hours	EC50	1.97 mg/l
Sulfonic acids, C14-16- alkane hydroxy and C14-16-alkene, sodium salts	931-534-0	Zebra Fish	Estimated	96 hours	LC50	4.2 mg/l
Sulfonic acids, C14-16- alkane hydroxy and C14-16-alkene, sodium	931-534-0	Water flea	Experimental	48 hours	EC50	4.53 mg/l
salts Sulfonic acids, C14-16- alkane hydroxy and C14-16-alkene, sodium salts	931-534-0	Diatom	Estimated	72 hours	EC10	1.2 mg/l
Sulfonic acids, C14-16- alkane hydroxy and C14-16-alkene, sodium salts	931-534-0	Water flea	Experimental	21 days	NOEC	2.4 mg/l
Sulfuric acid, mono- C12-14-alkyl esters, sodium salts	85586-07-8	Activated sludge	Estimated	3 hours	EC50	135 mg/l
Sulfuric acid, mono- C12-14-alkyl esters, sodium salts	85586-07-8	Green algae	Experimental	72 hours	EC10	5.4 mg/l
Sulfuric acid, mono- C12-14-alkyl esters, sodium salts	85586-07-8	Green algae	Experimental	72 hours	EC50	>20 mg/l
Sulfuric acid, mono- C12-14-alkyl esters, sodium salts	85586-07-8	Rainbow trout	Experimental	96 hours	LC50	3.6 mg/l

Sulfuric acid, mono- C12-14-alkyl esters, sodium salts	85586-07-8	Water flea	Experimental	48 hours	EC50	4.7 mg/l
Sulfuric acid, mono- C12-14-alkyl esters,	85586-07-8	Fathead minnow	Estimated	42 days	NOEC	1.4 mg/l
Sulfuric acid, mono- C12-14-alkyl esters,	85586-07-8	Water flea	Estimated	7 days	NOEC	0.88 mg/l
sodium salts						
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	55965-84-9	Activated sludge	Experimental	3 hours	NOEC	0.91 mg/l
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	55965-84-9	Bacteria	Experimental	16 hours	EC50	5.7 mg/l
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	55965-84-9	Copepods	Experimental	48 hours	EC50	0.007 mg/l
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	55965-84-9	Diatom	Experimental	72 hours	EC50	0.0199 mg/l
reaction mass of: 5- chloro-2-methyl-4- isothiazolin-3-one [EC no. 247-500-7]and 2- methyl-2H-isothiazol- 3-one [EC no. 220-239- 6] (3:1)	55965-84-9	Green Algae	Experimental	72 hours	EC50	0.027 mg/l
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	55965-84-9	Rainbow trout	Experimental	96 hours	LC50	0.19 mg/l
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	55965-84-9	Sheepshead Minnow	Experimental	96 hours	LC50	0.3 mg/l
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	55965-84-9	Water flea	Experimental	48 hours	EC50	0.099 mg/l
reaction mass of: 5- chloro-2-methyl-4- isothiazolin-3-one [EC no. 247-500-7]and 2-	55965-84-9	Diatom	Experimental	48 hours	NOEC	0.00049 mg/l

methyl-2H-isothiazol- 3-one [EC no. 220-239- 6] (3:1)						
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	55965-84-9	Fathead minnow	Experimental	36 days	NOEL	0.02 mg/l
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	55965-84-9	Green Algae	Experimental	72 hours	NOEC	0.004 mg/l
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	55965-84-9	Water flea	Experimental	21 days	NOEC	0.004 mg/l

12.2. Persistence and degradability

Material	CAS Nbr	Test type	Duration	Study Type	Test result	Protocol
Benzenesulfonic acid, C10- 13-alkyl derivatives, sodium salts	68411-30-3	Experimental Biodegradation	29 days	CO2 evolution	85 %CO2 evolution/THC O2 evolution	OECD 301B - Modified sturm or CO2
Cocamidopropyl Betaine	61789-40-0	Experimental Biodegradation	28 days	Dissolv. Organic Carbon Deplet	100 %removal of DOC	OECD 301E - Modif. OECD Screen
Dodecyldimethylamine oxide	1643-20-5	Experimental Biodegradation	28 days	CO2 evolution	95.27 % weight	OECD 301B - Modified sturm or CO2
Sodium Laurylpolyethoxyethanol Sulphate	68891-38-3	Experimental Biodegradation	28 days	Dissolv. Organic Carbon Deplet	100 % weight	Non-standard method
Sulfonic acids, C14-16- alkane hydroxy and C14- 16-alkene, sodium salts	931-534-0	Experimental Biodegradation	28 days	CO2 evolution	80 %CO2 evolution/THC O2 evolution	OECD 301B - Modified sturm or CO2
Sulfuric acid, mono-C12- 14-alkyl esters, sodium salts	85586-07-8	Experimental Biodegradation	28 days	Percent degraded	96 %degraded	OECD 301D - Closed bottle test
reaction mass of: 5-chloro- 2-methyl-4-isothiazolin-3- one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3- one [EC no. 220-239-6] (3:1)	55965-84-9	Estimated Photolysis		Photolytic half-life (in air)	1.2 days (t 1/2)	Non-standard method
reaction mass of: 5-chloro- 2-methyl-4-isothiazolin-3- one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3- one [EC no. 220-239-6] (3:1)	55965-84-9	Experimental Hydrolysis		Hydrolytic half-life	> 60 days (t 1/2)	Non-standard method
reaction mass of: 5-chloro- 2-methyl-4-isothiazolin-3- one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3- one [EC no. 220-239-6] (3:1)	55965-84-9	Estimated Biodegradation	29 days	CO2 evolution	62 %CO2 evolution/THC O2 evolution (does not pass 10-day window)	OECD 301B - Modified sturm or CO2

12.3 : Bioaccumulative potential

Material	Cas No.	Test type	Duration	Study Type	Test result	Protocol
Benzenesulfonic acid, C10-	68411-30-3	Experimental BCF -	192 hours	Bioaccumulation	2-987	OECD 305E -

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13-alkyl derivatives, sodium salts		Fathead Minnow		factor		Bioaccumulation flow- through fish test
Cocamidopropyl Betaine	61789-40-0	Estimated Bioconcentration		Log Kow	0.69	Non-standard method
Dodecyldimethylamine oxide	1643-20-5	Estimated Bioconcentration		Log Kow	1.85	Non-standard method
Sodium Laurylpolyethoxyethanol Sulphate	68891-38-3	Estimated Bioconcentration		Bioaccumulation factor	5.9	Estimated: Bioconcentration factor
Sulfonic acids, C14-16- alkane hydroxy and C14- 16-alkene, sodium salts	931-534-0	Estimated Bioconcentration		Log Kow	-1.3	Estimated: Octanol-water partition coefficient
Sulfuric acid, mono-C12- 14-alkyl esters, sodium salts	85586-07-8	Experimental Bioconcentration		Log Kow	0.78	Non-standard method
reaction mass of: 5-chloro- 2-methyl-4-isothiazolin-3- one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3- one [EC no. 220-239-6] (3:1)	55965-84-9	Estimated BCF - Bluegill	28 days	Bioaccumulation factor	54	OECD 305E - Bioaccumulation flow- through fish test

12.4. Mobility in soil

Material	Cas No.	Test type	Study Type	Test result	Protocol
Dodecyldimethylamine	1643-20-5	Estimated	Koc	1,100 l/kg	ACD/Labs ChemSketch™
oxide		Mobility in Soil			

12.5. Results of the PBT and vPvB assessment

This material does not contain any substances that are assessed to be a PBT or vPvB

12.6. Endocrine disrupting properties

This material does not contain any substances that are assessed to be an endocrine disruptor for environmental effects

12.7. Other adverse effects

No information available.

The surfactant(s) contained in this preparation comply with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents.

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. 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)

070601* Aqueous washing liquids and mother liquors

SECTION 14: Transportation information

Not hazardous for transportation.

	Ground Transport (ADR)	Air Transport (IATA)	Marine Transport (IMDG)	
14.1 UN number	No data available.	No data available.	No data available.	
14.2 UN proper shipping name	No data available.	No data available.	No data available.	
14.3 Transport hazard No data available. lass(es)		No data available.	No data available.	
14.4 Packing group	No data available.	No data available.	No data available.	
14.5 Environmental hazards	No data available.	No data available.	No data available.	
14.6 Special precautions for user	Please refer to the other sections of the SDS for further information.	Please refer to the other sections of the SDS for further information.	Please refer to the other sections of the SDS for further information.	
14.7 Transport in bulk according to Annex II of Marpol 73/78 and IBC Code	No data available.	No data available.	No data available.	
Control Temperature	No data available.	No data available.	No data available.	
Emergency Temperature	No data available.	No data available.	No data available.	
ADR Classification Code	ADR Classification Code No data available.		No data available.	
IMDG Segregation Code	No data available.	No data available.	No data available.	

Please contact the address or phone number listed on the first page of the SDS for additional information on the transport/shipment of the material by rail (RID) or inland waterways (ADN).

SECTION 15: Regulatory information

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

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 material are in compliance with the provisions of Philippines RA 6969 requirements. 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. This product complies with Measures on Environmental Management of New Chemical Substances. All ingredients are listed on or exempt from on China IECSC inventory. The components of this product are in compliance with the chemical notification requirements of TSCA. All required components of this product are listed on the active portion of the TSCA Inventory.

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Seveso hazard categories, Annex 1, Part 1 None

Seveso named dangerous substances, Annex 1, Part 2

Dangerous Substances	Identifier(s)	Qualifying quantity (tonnes) for the application of	
		Lower-tier requirements	Upper-tier requirements
reaction mass of: 5-chloro-2-	55965-84-9	50	200
methyl-4-isothiazolin-3-one			
[EC no. 247-500-7]and 2-			
methyl-2H-isothiazol-3-one			
[EC no. 220-239-6] (3:1)			

15.2. Chemical Safety Assessment

A chemical safety assessment has not been carried out for this mixture. Chemical safety assessments for the contained substances may have been carried out by the registrants of the substances in accordance with Regulation (EC) No 1907/2006, as amended.

SECTION 16: Other information

List of relevant H statements

EUH071	Corrosive to the respiratory tract.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
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.

Revision information:

CLP: Ingredient table information was deleted.

Contains statement for sensitizers information was added.

Label: CLP Classification information was modified.

Label: CLP Precautionary - Prevention information was deleted.

Gold ClassTM Car Wash Shampoo & Conditioner G71 [G7101 G7116 G7164 G7148K]

Label: CLP Precautionary - Response information was modified.

List of sensitizers information was added.

Section 3: Composition/Information of ingredients table information was modified.

Section 9: Property description for optional properties information was modified.

Section 11: Target Organs - Repeated Table information was added.

Section 11: Target Organs - Repeated Table information was deleted.

Section 14 Classification Code – Regulation Data information was modified.

Section 14 Control Temperature – Regulation Data information was modified.

Section 14 Emergency Temperature – Regulation Data information was modified.

Section 14 Hazard Class + Sub Risk - Regulation Data information was modified.

Section 14 Multiplier – Main Heading information was deleted.

Section 14 Multiplier – Regulation Data information was deleted.

Section 14 Other Dangerous Goods – Regulation Data information was modified.

Section 14 Packing Group – Regulation Data information was modified.

Section 14 Proper Shipping Name information was modified.

Section 14 Segregation – Regulation Data information was modified.

Section 14 Transport Category – Main Heading information was deleted.

Section 14 Transport Category – Regulation Data information was deleted.

Section 14 Transport in bulk – Regulation Data information was modified.

Section 14 Transport Not Permitted – Main Heading information was deleted.

Section 14 Transport Not Permitted – Regulation Data information was deleted.

Section 14 Tunnel Code – Main Heading information was deleted.

Section 14 Tunnel Code – Regulation Data information was deleted.

Section 14 UN Number Column data information was modified.

Section 15: Regulations - Inventories information was added.

Section 15: Seveso Substance Text information was added.

Section 2: No PBT/vPvB information available warning information was added.

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. In addition, this SDS is being provided to convey health and safety information. If you are the importer of record of this product into the European Union, you are responsible for all regulatory requirements, including, but not limited to, product registrations/notifications, substance volume tracking, and potential substance registration.

Meguiar's, Inc. Ireland SDSs are available at www.meguiars.co.uk