

according to Regulation (EC) No. 1907/2006

StoColor Lastic

Ref. 13000000346/D

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SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Trade name StoColor Lastic

1.2 Relevant identified uses of the substance or mixture

and uses advised against

Coating material

Uses advised against This information is not available.

1.3 Details of the supplier of

the safety data sheet

Sto SE & Co. KGaA Ehrenbachstr. 1 D - 79780 Stühlingen Telephone: +49 7744 57-0 Telefax: +49 7744 57 -2178 infoservice@sto.com

E-mail address of person responsible for the SDS

Sto SE & Co. KGaA

European Union TIQ Quality Management Department

e.volz@sto.com

1.4 Emergency telephone number European Union

Phone: +44 (0)1235 239 670

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Long-term (chronic) aquatic

H412: Harmful to aquatic life with long lasting effects.

hazard, Category 3

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard statements H412 Harmful to aquatic life with long lasting effects.

Precautionary statements **Prevention:**

P273 Avoid release to the environment.

Disposal:

P501 Contents/container to be disposed of through



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approved disposal contractor or taken to municipal collection point.

Additional Labelling:

EUH208

Contains 1,2-benzisothiazol-3(2H)-one, 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.

These are preservatives.

Regulation concerning biocidal products (528/2012):

Contains 3-iodo-2-propynyl butylcarbamate, Terbutryn, isoproturon (ISO). As active agents for coating protection in accordance with Biocidal Product Regulation (528/2012), Article 58(3)

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

Chemical nature

Water based dispersion paint for exterior use.

Components

Chemical name	CAS-No. EC-No.	Classification (REGULATION (EC) No	Concentration (% w/w)
	Registration number	1272/2008)	
isoproturon (ISO)	34123-59-6	Carc.2; H351	≥ 0,025 - < 0,1
	251-835-4	Aquatic Acute1; H400	
		Aquatic Chronic1; H410	
		STOT RE2; H373	
		M-Factor (Acute aquatic	
		toxicity): 10	
		M-Factor (Chronic	
		aquatic toxicity): 10	
1,2-benzisothiazol-3(2H)-	2634-33-5	Acute Tox.4; H302	≥ 0,025 - < 0,05
one	220-120-9	Skin Irrit.2; H315	
		Eye Dam.1; H318	
		Skin Sens.1; H317	
		Aquatic Acute1; H400	
		M-Factor (Acute aquatic	
		toxicity): 1	
Terbutryn	886-50-0	Acute Tox.4; H302	≥ 0,0025 - < 0,025
		Aquatic Acute1; H400	



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	212-950-5	Aquatic Chronic1; H410 M-Factor (Acute aquatic toxicity): 10 M-Factor (Chronic aquatic toxicity): 10	
pyrithione zinc	13463-41-7 236-671-3	Acute Tox.3; H301 Acute Tox.4; H332 Eye Dam.1; H318 Aquatic Acute1; H400 Aquatic Chronic1; H410 M-Factor (Acute aquatic toxicity): 100 M-Factor (Chronic aquatic toxicity): 10	≥ 0,0025 - < 0,025
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	Acute Tox.2; H330 Acute Tox.2; H310 Acute Tox.3; H301 Skin Corr.1C; H314 Skin Sens.1A; H317 Aquatic Acute1; H400 Aquatic Chronic1; H410 M-Factor (Acute aquatic toxicity): 100 M-Factor (Chronic aquatic toxicity): 100	≥ 0,0002 - < 0,0015

For explanation of abbreviations see section 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

General advice In the case of accident or if you feel unwell, seek medical advice

immediately (show the label where possible).

Never give anything by mouth to an unconscious person.

If unconscious, place in recovery position and seek medical advice.

Inhalation Remove to fresh air.

Keep patient warm and at rest.

If breathing is irregular or stopped, administer artificial respiration.

If symptoms persist, call a physician.

Skin contact Take off all contaminated clothing immediately.

Wash skin thoroughly with soap and water or use recognized skin

cleanser.

Do NOT use solvents or thinners. If skin irritation persists, call a physician.

Eye contact In case of eye contact, remove contact lens and rinse immediately with

plenty of water, also under the eyelids, for at least 15 minutes.

Seek medical advice.

Ingestion Clean mouth with water and drink afterwards plenty of water.

Do NOT induce vomiting. Obtain medical attention.

Keep at rest.

4.2 Most important symptoms and effects, both acute and delayed



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Symptoms No information available.

4.3 Indication of any immediate medical attention and special treatment needed

Treatment Treat symptomatically.

No information available.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media Alcohol-resistant foam

Carbon dioxide (CO2)

Dry chemical Water spray

Unsuitable extinguishing

media

5.2 Special hazards arising from the substance or

mixture

High volume water jet

Fire may cause evolution of: Carbon monoxide

Carbon dioxide (CO2) Nitrogen oxides (NOx)

Exposure to decomposition products may be a hazard to health.

5.3 Advice for firefighters Wear self-contained breathing apparatus for firefighting if necessary.

Additional advice Use water spray to cool unopened containers.

Fire residues and contaminated fire extinguishing water must be disposed

of in accordance with local regulations.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures 6.2 Environmental

precautions

Ensure adequate ventilation. Do not breathe vapour.

The product should not be allowed to enter drains, water courses or the

soil.

If the product contaminates rivers and lakes or drains inform respective

authorities.

6.3 Methods and material for containment and cleaning

up

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section

13).

Clean with detergents. Avoid solvents.

Dispose of contaminated material as waste according to item 13.

Clean contaminated surface thoroughly.

6.4 Reference to other

sections

Refer to protective measures listed in sections 7 and 8.



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SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Advice on safe handling Avoid contact with skin and eyes.

Prevent unauthorized access.

Provide sufficient air exchange and/or exhaust in work rooms. Comply with the statutory regulations on health and safety at work.

Hygiene measures Wash hands before breaks and at the end of workday.

When using do not eat, drink or smoke.

Remove and wash contaminated clothing and gloves, including the inside,

before re-use.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers

Containers which are opened must be carefully resealed and kept upright

to prevent leakage.

Store in original container. Observe label precautions.

Protect from frost, heat and sunlight.

Advice on common storage Keep away from oxidizing agents and strongly acid or alkaline materials.

7.3 Specific end use(s) For further information, see also Technical Data Sheet for the product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Contains no substances with occupational exposure limit values. The lists that were valid during the creation were used as basis.

8.2 Exposure controls

Appropriate engineering controls

Provide adequate ventilation.

Individual protection measures, such as personal protective equipment

a) Eye/face protection Wear protective goggles for protection against splashed liquid.

Safety glasses with side-shields conforming to EN166

b) Skin protection



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Hand protection Recommended preventive skin protection

Before starting work, apply water-resistant skincare preparations to

exposed skin areas.

Protective gloves should be worn in case of skin contact during

preparation and application.

Break through time: 480 min Minimum thickness: 0,11 mm

Gloves made of nitrile rubber,e.g. KCL 740 Dermatril® (Kächele-Cama-Latex GmbH, Hotline: 0049(0)6659-87-300, kcl-uk@kcl.de), or equivalent. Cotton undergloves are recommendable when wearing protective gloves! Skin that comes into contact with the product should be treated with protective cream. After such contact, the product concerned should

under no circumstances be used.

The selected protective gloves have to satisfy the specifications of Regulation (EU) 2016/425 and the standard EN 374 derived from it. The choice of an appropriate glove does not only depend on its material but also on other quality features and is different from one producer to the

other.

Body Protection Work clothes

Skin should be washed after contact. Do NOT use solvents or thinners.

In case of insufficient ventilation, wear suitable respiratory equipment. Employees involved in spraying work or in the immediate vicinity of such

work should use a P2 particle filter against spray fog.

Respiratory protection complying with EN 143.

Environmental exposure controls

General advice The product should not be allowed to enter drains, water courses or

the soil.

If the product contaminates rivers and lakes or drains inform

respective authorities.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance liquid

Colour various

Odour Weak, characteristic

Odour Threshold No data available

pH ca. 8,0 - 9,5 (20 °C)

Melting point/freezing point < 0 °C

Initial boiling point and boiling No data available



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range

Flash point > 100 °C

Evaporation rate not applicable

Flammability (solid, gas) not applicable

Upper explosion limit / Upper

flammability limit

No data available

Lower explosion limit / Lower

flammability limit

No data available

Vapour pressure No data available

Vapour density No data available

Density ca. 1,2 - 1,4 g/cm³ (20 °C)

Solubility(ies)

Water solubility completely miscible

Partition coefficient: n-

octanol/water

not determined

Auto-ignition temperature not auto-flammable

Decomposition temperature No data available

Viscosity

Viscosity, dynamic ca. 5.500 mPa.s (20 °C)

Explosive properties Not explosive

Oxidizing properties Not applicable

9.2 Other information

Flow time No data available

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

Hazardous reactions This information is not available.

10.4 Conditions to avoid



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Conditions to avoid Stable under recommended storage and handling conditions (see

section 7).

10.5 Incompatible materials

Materials to avoid Strong acids and strong bases

Strong oxidizing agents

10.6 Hazardous decomposition products

Hazardous decomposition

No decomposition if stored and applied as directed.

products

Decomposition temperature No data available

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity Product:

Acute oral toxicity Based on available data, the classification criteria are not met.

Acute inhalation toxicity Based on available data, the classification criteria are not met.

Acute dermal toxicity Based on available data, the classification criteria are not met.

Components:

1,2-benzisothiazol-3(2H)-one:

Acute oral toxicity Harmful if swallowed.

Terbutryn:

Acute oral toxicity LD50 (Rat): 1.000 - 1.470 mg/kg

Acute dermal toxicity LD50 (Rabbit): > 2.000 mg/kg

pyrithione zinc:

Acute oral toxicity LD50 (Rat): 200 mg/kg

Method: OECD Test Guideline 423

Acute inhalation toxicity Harmful if inhaled.

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):

Acute oral toxicity Toxic if swallowed.

Acute inhalation toxicity Fatal if inhaled.

Acute dermal toxicity Fatal in contact with skin.

Skin corrosion/irritation

Product:

Based on available data, the classification criteria are not met.

Components:

1,2-benzisothiazol-3(2H)-one:

Causes skin irritation.

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):



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Causes severe skin burns and eye damage.

Serious eye damage/eye irritation

Product:

Based on available data, the classification criteria are not met.

Components:

1,2-benzisothiazol-3(2H)-one:

Causes serious eye damage.

pyrithione zinc:

Causes serious eye damage.

Respiratory or skin sensitisation

Product:

Based on available data, the classification criteria are not met.

Components:

1,2-benzisothiazol-3(2H)-one:

May cause an allergic skin reaction.

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 cause an allergic skin reaction.

Germ cell mutagenicity

Product:

Genotoxicity in vitro Based on available data, the classification criteria are not met.

Carcinogenicity

Product:

Based on available data, the classification criteria are not met.

Components:

isoproturon (ISO):

Suspected of causing cancer.

Reproductive toxicity

Product:

Effects on fertility Based on available data, the classification criteria are not met.

Developmental Toxicity Based on available data, the classification criteria are not met.

STOT - single exposure

Product:

Based on available data, the classification criteria are not met.

STOT - repeated exposure

Product:

Based on available data, the classification criteria are not met.

Components:

isoproturon (ISO):

Target Organs Blood

Assessment May cause damage to organs through prolonged or repeated

exposure.



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Aspiration toxicity

Product:

Based on available data, the classification criteria are not met.

Further information

Product:

The product itself has not been tested. The mixture is classified in accordance with Annex I to EC Directive 1272/2008. (See sections 2

and 3 for details).

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Product:

Toxicity to fish No data available

Components:

isoproturon (ISO):

Toxicity to daphnia and other

aquatic invertebrates

EC50 (Daphnia magna (Water flea)): > 1 mg/l

Exposure time: 48 h

M-Factor (Acute aquatic toxicity) 10

M-Factor (Chronic aquatic

toxicity)

10

1,2-benzisothiazol-3(2H)-one:

Toxicity to fish

LC50 (Oncorhynchus mykiss (rainbow trout)): 1,6 mg/l

Exposure time: 96 h

Method: OECD Test Guideline 203

Toxicity to daphnia and other

aquatic invertebrates

EC50 (Daphnia (water flea)): 2,94 mg/l

Exposure time: 48 h

Method: OECD Test Guideline 202

Toxicity to algae/aquatic plants EC50 (Selenastrum capricornutum (green algae)): 0,11 mg/l

Exposure time: 72 h

Method: OECD Test Guideline 201

M-Factor (Acute aquatic toxicity) 1

Toxicity to microorganisms EC50 (Pseudomonas putida): 0,4 mg/l

Exposure time: 16 h

Terbutryn:

Toxicity to fish LC50 (Lepomis macrochirus (Bluegill sunfish)): 1,1 mg/l

Exposure time: 96 h

Toxicity to daphnia and other

aquatic invertebrates

EC50 (Daphnia (water flea)): 2,66 mg/l

Exposure time: 48 h

M-Factor (Acute aquatic toxicity) 10

Toxicity to fish (Chronic toxicity) NOEC: 0,01 mg/l

Exposure time: 21 d

Species: Oncorhynchus mykiss (rainbow trout)

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Toxicity to daphnia and other aquatic invertebrates (Chronic

toxicity)

NOEC: 1,3 mg/l Exposure time: 21 d

Species: Daphnia magna (Water flea)

M-Factor (Chronic aquatic

toxicity)

10

pyrithione zinc:

Toxicity to fish LC50 (Danio rerio (zebra fish)): 0,0104 mg/l

Exposure time: 96 h

Method: OECD Test Guideline 203

Toxicity to daphnia and other

aquatic invertebrates

EC50 (Daphnia (water flea)): 0,051 mg/l

Exposure time: 48 h

Method: OECD Test Guideline 202

Toxicity to algae/aquatic plants EC50 (Skeletonema costatum (marine diatom)): 0,0013 mg/l

Exposure time: 72 h

NOEC (Skeletonema costatum (marine diatom)): 0,00046 mg/l

Exposure time: 96 h

Method: OECD Test Guideline 201

M-Factor (Acute aquatic toxicity) 100

Toxicity to fish (Chronic toxicity) NOEC: 0,00125 mg/l

Exposure time: 28 d

Species: Danio rerio (zebra fish)

Toxicity to daphnia and other aquatic invertebrates (Chronic

toxicity)

NOEC: 0,0022 mg/l Exposure time: 21 d

Species: Daphnia (water flea) Method: OECD Test Guideline 211

M-Factor (Chronic aquatic

toxicity)

10

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):

Toxicity to fish LC50 (Oncorhynchus mykiss (rainbow trout)): 0,19 mg/l

Exposure time: 96 h

Toxicity to daphnia and other

aquatic invertebrates

EC50 (Daphnia (water flea)): 0,12 mg/l

Exposure time: 48 h

Toxicity to algae/aquatic plants EC50 (Skeletonema costatum (marine diatom)): 0,0052 mg/l

Exposure time: 48 h

NOEC (Skeletonema costatum (marine diatom)): 0,00049 mg/l

Exposure time: 48 h

M-Factor (Acute aquatic toxicity) 100

Toxicity to fish (Chronic toxicity) NOEC: 0,098 mg/l

Exposure time: 28 d

Species: Oncorhynchus mykiss (rainbow trout)

Method: OECD Test Guideline 210

Toxicity to daphnia and other aquatic invertebrates (Chronic

NOEC: 0,004 mg/l Exposure time: 21 d



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toxicity) Species: Daphnia (water flea)

M-Factor (Chronic aquatic

toxicity)

100

12.2 Persistence and degradability

Product:

Biodegradability No data available

Components:

1,2-benzisothiazol-3(2H)-one:

Biodegradability rapidly degradable

Biodegradation: > 90 %

Method: OECD Test Guideline 303A

Terbutryn:

Biodegradability not rapidly degradable

pyrithione zinc:

Biodegradability Inoculum: activated sludge

rapidly degradable Biodegradation: > 85 %

Method: OECD Test Guideline 303A

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):

Biodegradability not rapidly degradable

12.3 Bioaccumulative potential

Product:

Bioaccumulation No data available

<u>Components:</u> isoproturon (ISO):

Partition coefficient: n- log Pow: 2,5

octanol/water

1,2-benzisothiazol-3(2H)-one:

Partition coefficient: n- log Pow: 0,4

octanol/water

Terbutryn:

Partition coefficient: n- log Pow: 3,65 - 3,74

octanol/water

pyrithione zinc:

Partition coefficient: n- log Pow: 1,21

octanol/water Method: OECD Test Guideline 107

12.4 Mobility in soil

Product:

Mobility No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment This substance/mixture contains no components considered to be

either persistent, bioaccumulative and toxic (PBT), or very persistent

and very bioaccumulative (vPvB) at levels of 0.1% or higher..



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12.6 Other adverse effects

Product:

Additional ecological information Do not allow product to enter into ground water, bodies of water or

sewage systems.

Harmful to aquatic life with long lasting effects.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product The user is responsible for proper coding and marking of any waste.

Dispose of as special waste in compliance with local and national

regulations.

Partial and residual quantities can be reused.

Contaminated packaging Packaging that is not properly emptied must be disposed of as the

unused product.

Empty packaging should be recycled through disposal systems.

Waste key for the unused

product

08 01 11* waste paint and varnish containing organic solvents or other

hazardous substances

(*) hazardous waste in terms of the European directive 2008/98/EG

SECTION 14: TRANSPORT INFORMATION

14.1 UN number

Not regulated as a dangerous good

14.2 UN proper shipping name

Not regulated as a dangerous good

14.3 Transport hazard class(es)

Not regulated as a dangerous good

14.4 Packing group

Not regulated as a dangerous good

14.5 Environmental hazards

Not regulated as a dangerous good

14.6 Special precautions for user



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Remarks This information is not available.

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Remarks Not applicable

SECTION 15: REGULATORY INFORMATION

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

VOC

Directive 2010/75/EU 1,1 %

VOC

Directive 2004/42/EC

2,3 % 31,1 g/l

EU limit value for this product (cat. A/c) :40 g/IThis product contains

max40 g/IVOC.

Regulation (EC) No 649/2012 of the European Parliament and the Council concerning the export and import of dangerous chemicals isoproturon (ISO)

15.2 Chemical safety assessment

This information is not available.

SECTION 16: OTHER INFORMATION

Changes from the previous version are indicated by markings in the left-hand margin. The information in this Safety Data Sheet corresponds to our present state of knowledge and conforms to both national and EU legislation. The user's working conditions are, however, beyond our knowledge and control. The user is responsible for complying with all necessary legal requirements. The information in this Safety Data Sheet describes the safety requirements of our product and does not constitute any assurance of product properties.

Full text of H-Statements

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.



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H318 : Causes serious eye damage.

H330 : Fatal if inhaled. H332 : Harmful if inhaled.

H351 : Suspected of causing cancer.

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.

Full text of other abbreviations

Acute Tox. : Acute toxicity

Aquatic Acute : Short-term (acute) aquatic hazard Aquatic Chronic : Long-term (chronic) aquatic hazard

Carc. : Carcinogenicity
Eye Dam. : Serious eye damage
Skin Corr. : Skin corrosion
Skin Irrit. : Skin irritation
Skin Sens. : Skin sensitisation

STOT RE : Specific target organ toxicity - repeated exposure

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways: ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road; AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

Further information

Other information It is possible in the interim period that you may find different markings

on packaging compared to the Material Safety Data Sheet until stocks have been used up. We ask for your understanding in this

matter.



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Department issuing MSDS Department TIQS Sto SE & Co. KGaA Stühlingen,Germany

e.volz@sto.com

Product code REG_EU / EN

PROD0932