

Getinge Clean

Pre Treatment Foam

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

1.1 Product identifier

Product code: XV1509
Name: Getinge Clean Pre Treatment Foam

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

A pre-treatment foam intended to keep soil moist on medical devices prior to reprocessing.

1.3 Details of the supplier of the safety data sheet

Details of the supplier of the Safety Data Sheet.

Supplier:
Quadralene Limited
Unit 3
Andressey Way
Derby
DE21 6YH
UNITED KINGDOM
Phone: +44 (0)1332 292500
Web: www.getinge.com
E-mail: info@getinge.com

Supplier New Zealand:
Getinge Australia (NZ Branch)
600 Great South Road
Building B, Level 2
Ellerslie, Auckland 1051
NEW ZEALAND
Phone: 0800 1 438 464

Supplier Australia:
Getinge Australia Pty Ltd
Suite 701, Level 7, 11 Help Street,
Chatswood, NSW 2067
AUSTRALIA
Phone: 1800 438 464

1.4 Emergency telephone number

For emergency event of spillage, inhalation or ingestion of products, please contact the emergency hotline:

Europe: +44 1235 239670

Africa/South Africa: +27 21 300 2732

Middle East/Africa: +44 1235 239671

Asia/Pacific: +65 3165 2217

Australia: 18000 74234

New Zealand: 0800 446 881

Japan: 0120 015 230

China: 400 120 6011

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

According to Regulation (EC) No 1272/2008

Health hazards:	Not classified
Physical hazards:	Not classified
Environmental hazards:	Not classified

2.2 Label elements

According to Regulation (EC) No 1272/2008

EUH208	Contains 5-chloro-2-methylisothiazol-3(2H)-one and 2-methylisothiazol-3(2H)-one. May produce an allergic reaction.
P262	Do not get in eyes, on skin, or on clothing.
P302 + P352	IF ON SKIN: Wash with plenty of water.
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P405	Store locked up.

2.3 Other hazards

None identified.

SECTION 3: Composition/information on ingredients

Material	CAS number	Level	EC No (where available)	EU REACH reg. no. (where available)	Hazards (see section 16)
Reaction mass of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one.	55965-84-9	<0.0015%	-	01-2120764691-48	Acute Tox. 3 H301 Acute Tox. 2 H310 Acute Tox. 2 H330 Skin Corr. 1B H314 Eye Dam. 1 H318 Skin Sens. 1 H317 Aquatic Acute 1 H400 Aquatic Chronic 1 H410

SECTION 4: First aid measures

4.1 Description of first aid measures

Eye contact:	Immediately flush eyes with water, holding eyelids apart, for at least 10 minutes. Seek medical assistance if irritation persists.
Skin contact:	Remove contaminated clothing, wash skin with water and seek medical attention if irritation persists.
Inhalation:	If irritation occurs, remove to fresh air, keep warm and at rest. Seek medical assistance immediately.
Ingestion:	Do not induce vomiting. If conscious, give water to drink. Seek medical assistance immediately.
First aider PPE:	As required to prevent contact. See section 8.2.

4.2 Most important symptoms and effects, both acute and delayed

Eye hazard:	Will cause irritation.
Skin hazard:	Prolonged or repeated contact may cause irritation/dryness.
Respiratory hazard:	Breathing spray mist may cause irritation.
Other hazards:	-

4.3 Indication of any immediate medical attention and special treatment needed

No special treatment or attention required additional to section 4.2.

SECTION 5: Firefighting measures

Flammability hazard: Not combustible.

5.1 Extinguishing media

No special requirements. Use extinguishing media appropriate for primary source of fire.

5.2 Special hazards arising from the substance or mixture

No specific hazards arising from the mixture.

5.3 Advice for firefighters

No special measures arising from the mixture.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Take precautions to avoid contact. Use personal protective equipment as detailed in section 8.

Spillage may make floors slippery. Keep the area clear. Observe regulations.

6.2 Environmental precautions

Prevent spills from entering water courses.

6.3 Methods and material for containment and cleaning up

Small quantities, mop up or use an inert absorbent.

Large quantities, contain and absorb or pump into suitable containers for disposal. Spillage will make floors slippery.

6.4 Reference to other sections

Observe the advice given in sections 8 and 13.

SECTION 7: Handling and storage

Shelf life: 18 months in original sealed containers.

7.1 Precautions for safe handling

Do not mix with other products. Observe good industrial hygiene.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, dry place protected from frost and away from acids and strong oxidizing agents. Store upright in original containers.

Recommended storage temperature 5-25°C.

7.3 Specific end use(s)

Shake before use.

Spray on to soiled instruments as soon as possible after use.

Rinse the instruments before decontamination.

Refer to product safety data sheet before use.

Use only as directed.

Do not mix with other products.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits:

None set in UK EH40

8.2 Exposure controls

These measures are suggested on the basis of general use methods and may not be appropriate to all potential uses of the product. The user is responsible for carrying out a full risk assessment of their specific processes and systems of work.

Eye protection:	Wear eye protection appropriate to the process according to BS EN 166.
Hand protection:	Wear pvc or latex gloves. Exact choice of glove depends on specific risk assessments.
Body protection:	As necessary to prevent contact.
Respiratory protection:	Avoid breathing spray mist, wear a protective mask to EN149 if necessary.
Other protection:	-
Personal protective equipment:	Exact PPE requirements should be determined from a specific risk assessment of the processes being carried out.  
Environmental protection:	Prevent mixture from entering water courses.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state:	Liquid
Color:	Colorless
Odor:	Characteristic
Melting/freezing point:	N/A
pH: (typical)	7 as supplied (typical)
Flammability:	N/A
Initial boiling point:	>100°C
Flash point:	N/A
Auto-ignition temperature:	N/A
Viscosity:	150 cSt (typical)
Explosive properties:	None
Lower upper explosive limits:	N/A
Oxidizing properties:	None
Vapor pressure:	No data
Solubility:	Miscible with water
Relative density at 20°C:	1.016 (typical)
Relative vapor density:	No data

9.2 Other information

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SECTION 10: Stability and reactivity

10.1 Reactivity

Incompatible with strong oxidizing agents and acids.

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

No hazardous reactions are expected to occur.

10.4 Conditions to avoid

Extremes of temperature.

10.5 Incompatible materials

Incompatible with strong oxidizing agents and acids.

10.6 Hazardous decomposition products

None known.

SECTION 11: Toxicological information

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

Acute toxicity:	Based on available data, the classification criteria are not met.
Skin corrosion/irritation:	Based on available data, the classification criteria are not met.
Serious eye damage/irritation:	Based on available data, the classification criteria are not met.
Respiratory or skin sensitization:	Based on available data, the classification criteria are not met.
Germ cell mutagenicity:	Does not contain any ingredients classified as mutagenic.
Carcinogenicity:	Does not contain any ingredients classified as carcinogenic.
Reproductive toxicity:	Does not contain any ingredients classified as toxic for reproduction.
STOT single exposure:	Does not contain any ingredients classified as STOT SE.
STOT repeated exposure:	Does not contain any ingredients classified as STOT RE.
Aspiration toxicity:	Does not contain any ingredients classified as Asp Tox.

Routes of exposure/symptoms

Eye contact:	Will cause irritation.
Skin contact:	Prolonged or repeated contact may cause irritation/dryness.
Inhalation:	Not a hazard in normal use. Breathing spray mist may cause irritation.
Ingestion:	Low toxicity, will cause irritation to gastro-intestinal tract.

11.2 Information on other hazards

No data.

SECTION 12: Ecological information

12.1 Toxicity

Not classified as dangerous for the environment. May affect aquatic organisms if released into water courses untreated.

12.2 Persistence and degradability

All organic ingredients are biodegradable when well diluted.

12.3 Bioaccumulative potential

Not expected to bioaccumulate.

12.4 Mobility in soil

This product has high water solubility.

12.5 Results of PBT and vPvB assessment

Contains no ingredients classified as PBT or vPvB.

12.6 Endocrine disrupting properties

No known endocrine disrupting properties.

12.7 Other adverse effects

No other adverse effects are anticipated.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Process effluent can normally be discharged to foul sewer (subject to consent limits).

Dispose of surplus product and packaging via a licensed chemical waste contractor.

Empty cleaned containers can be recycled where facilities exist or sent for landfill or incineration where permitted.

SECTION 14: Transport information

14.1 UN number or ID number

Not classified.

14.2 UN proper shipping name

N/A

14.3 Transport hazard class(es)

N/A

14.4 Packing group

N/A

14.5 Environmental hazards

Not classified as environmentally hazardous for transport.

14.6 Special precautions for user

No specific precautions.

14.7 Maritime transport in bulk according to IMO instruments

Not available for bulk transport.

SECTION 15: Regulatory information

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

Contents according to Regulation (EC) No. 648/2004 on detergents:

Nonionic surfactants: <5%

Preservative

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

Data to support this assertion are held at the disposal of the competent authorities of the member states and will be made available to them at their direct request.

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out.

SECTION 16: Other information

Hazard statements relating to ingredients (see section 3).

H301 Toxic if swallowed.

H310 Fatal in contact with skin.

H330 Fatal if inhaled.

H314 Causes severe skin burns and eye damage.

H317 May cause an allergic skin reaction.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

The following sections have been changed since the previous revision of the document:

Section 1, 1.2, 1.3, Section 2, 2.1, 2.2, Section 3, Section 5, 7.3, Section 8, 11.1, 14.1, Section 16.

Date of issue: 2024-09-27

This product should be stored, handled and used in accordance with good industrial practice and in conformity with legal regulations. The information in this data sheet is based on the present state of our knowledge and is intended to describe products from the point of view of safety requirements and thus should not be construed as guaranteeing specific properties. It is for users to satisfy themselves of the suitability of this product for their own applications.