

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

**1.1. Product identifier**

Product form : Mixture  
Name : G-Wash  
Product code : W1

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

**1.2.1. Relevant identified uses**

Intended for general public  
Main use category : Consumer use, Professional use, Industrial use  
Use of the substance/mixture : PC35: Washing and cleaning products (including solvent based products).

**1.2.2. Uses advised against**

No additional information available

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

GTECHNIQ LTD  
Unit 2 Langfurlong  
Upper Heyford  
Northampton  
Northamptonshire  
NN7 3FA  
United Kingdom  
Tel: +44 (0)1604 962 553

**1.4. Emergency telephone number**

Emergency number : +44 (0)1604 962 553

Country	Organisation/Company	Address	Emergency number
Ireland	National Poisons Information Centre Beaumont Hospital	Beaumont Hospital Beaumont Road 9 Dublin	: +353 1 8379964
United Kingdom	National Poisons Information Service (NHS Direct)	<a href="http://www.npis.org">http://www.npis.org</a>	111 (England & Wales only) or 112 (EU) or 08454 24 24 24 (Scotland)

**SECTION 2: Hazards identification**

**2.1. Classification of the substance or mixture**

**Classification according to Regulation (EC) No. 1272/2008 [CLP]**

Skin Irrit. 2: H315; Eye Dam. 1: H318; Eye Irrit. 2: H319

**Adverse physicochemical, human health and environmental effects**

Causes serious eye irritation. Causes skin irritation.

**2.2. Label elements**

**Labelling according to Regulation (EC) No. 1272/2008 [CLP]**

Hazard statements : H319: Causes serious eye irritation.  
H315: Causes skin irritation.  
Signal words : Danger  
Hazard pictograms : GHS07: Exclamation mark



Precautionary statements (CLP) : P280: Wear protective gloves/protective clothing/eye protection/face protection.  
P302+352: IF ON SKIN: Wash with plenty of water.

**2.3. Other hazards**

PBT: This product is not identified as a PBT/vPvB substance.

### SECTION 3: Composition/information on ingredients

#### 3.1. Substance

Not applicable

#### 3.2. Mixture

Hazardous ingredients:

STEOL CS-230 KE

EINECS	CAS	PBT / WEL	CLP Classification	Percent
-	68891-38-3	-	Skin Irrit. 2: H315; Aquatic Chronic 3: H412; Eye Dam. 1: H318	10-30%

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

- First-aid measures after inhalation : Remove casualty from exposure ensuring one's own safety whilst doing so.
- First-aid measures after skin contact : Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.
- First-aid measures after eye contact : Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.
- First-aid measures after ingestion : Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Consult a doctor.

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

- Inhalation : There may be irritation of the throat with a feeling of tightness in the chest.
- Skin contact : There may be irritation and redness at the site of contact.
- Eye contact : There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage.
- Ingestion : There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.
- Delayed/immediate effects : Immediate effects can be expected after short-term exposure.

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

- Immediate / special treatment: : Eye bathing equipment should be available on the premises.

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

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

- Exposure hazards : In combustion emits toxic fumes.

#### 5.3. Advice for firefighters

Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

### SECTION 6: Accidental release measures

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

- Personal precautions : Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing - see section 8 of SDS. Turn leaking containers leak-side up to prevent the escape of liquid.

#### 6.2. Environmental precautions

Do not discharge into drains or rivers. Contain the spillage using bunding.

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

- Clean-up procedures : Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

#### 6.4. Reference to other sections

Refer to section 8 of SDS.

**SECTION 7: Handling and storage****7.1. Precautions for safe handling**

- Handling requirements : Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Avoid the formation or spread of mists in the air.
- Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

**7.2. Conditions for safe storage, including any incompatibilities**

- Storage conditions : Store in a cool, well ventilated area. Keep container tightly closed.

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

No data available.

**SECTION 8: Exposure controls/personal protection****8.1. Control parameters**

No data available.

**8.2. Exposure controls**

- Appropriate engineering controls : Ensure there is sufficient ventilation of the area.
- Personal protective equipment : Protective clothing. Protective goggles. Gloves.
- Hand protection : Protective gloves
- Eye protection : Tightly-fitting safety goggles. Ensure eye bath is to hand.
- Skin and body protection : Wear suitable protective clothing
- Respiratory protection : Self-contained breathing apparatus must be available in case of emergency.

**SECTION 9: Physical and chemical properties****9.1. Information on basic physical and chemical properties**

- Physical state : Liquid
- Colour : Red
- Odour : Sweet-smelling
- Odour threshold : No data available
- pH : Approx. 7
- Relative evaporation rate (butylacetate=1) : Negligible
- Melting point : Not applicable
- Freezing point : No data available
- Boiling point : >35
- Flash point : >93
- Auto-ignition temperature : No data available
- Decomposition temperature : No data available
- Flammability (solid, gas) : Not applicable
- Vapour pressure : No data available
- Relative vapour density at 20 °C : No data available
- Relative density : Not applicable
- Solubility : Highly soluble
- Log Pow : No data available
- Viscosity, kinematic : Viscous
- Viscosity, dynamic : Viscous
- Explosive properties : No data available
- Oxidising properties : Not applicable
- Explosive limits : No data available

**9.2. Other information**

No additional information available

**SECTION 10: Stability and reactivity**

**10.1. Reactivity**

The product is non-reactive under normal conditions of use, storage and transport.

**10.2. Chemical stability**

Stable under normal conditions.

**10.3. Possibility of hazardous reactions**

No dangerous reactions known under normal conditions of use.  
 Decomposition may occur on exposure to conditions or materials listed below.

**10.4. Conditions to avoid**

Heat.

**10.5. Incompatible materials**

Strong oxidising agents. Strong acids.

**10.6. Hazardous decomposition products**

In combustion emits toxic fumes.

**SECTION 11: Toxicological information**

**11.1. Information on toxicological effects**

**Hazardous ingredients:**

STEOL CS-230 KE

DERMAL	RAT	LD50	>2000	mg/kg
ORAL	RAT	LD50	>2000	mg/kg

**Relevant hazards for substance:**

Hazard	Route	Basis
Skin corrosion/irritation	DRM	Hazardous: calculated
Serious eye damage/irritation	OPT	Hazardous: calculated

Acute toxicity	: Not classified
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified

**SECTION 12: Ecological information**

**12.1. Toxicity**

**Hazardous ingredients:**

ALGAE	48H EC50	27.7	mg/l
DAPHNIA	48H EC50	2.4	mg/l
DAPHNIA	NOEC	0.27	mg/l
FISH	96H LC50	7.1	mg/l

**12.2. Persistence and degradability**

Biodegradable.

**12.3. Bioaccumulative potential**

No bioaccumulation potential.

**12.4. Mobility in soil**

Readily absorbed into soil.

**12.5. Results of PBT and vPvB assessment**

PBT identification : This product is not identified as a PBT/vPvB substance.

**12.6. Other adverse effects**

Negligible ecotoxicity.

**SECTION 13: Disposal considerations**

**13.1. Waste treatment methods**

Waste disposal operations : Transfer to a suitable container and arrange for collection by specialised disposal company.  
**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

**SECTION 14: Transport information**

In accordance with ADR / RID / IMDG / IATA / ADN

ADR	IMDG	IATA	ADN	RID
<b>14.1. UN number</b>				
Not dangerous goods in terms of transport regulations				
<b>14.2. UN proper shipping name</b>				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
<b>14.3. Transport hazard class(es)</b>				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
<b>14.4. Packing group</b>				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
<b>14.5. Environmental hazards</b>				
Dangerous for the environment : No	Dangerous for the environment : No Marine pollutant : No	Dangerous for the environment : No	Dangerous for the environment : No	Dangerous for the environment : No

**14.6. Special precautions for user**

**14.6.1. Overland transport**

**14.6.2. Transport by sea**

**14.6.3. Air transport**

**14.6.4. Inland waterway transport**

Carriage prohibited (ADN) : No  
Not subject to ADN : No

**14.6.5. Rail transport**

Carriage prohibited (RID) : No

**14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable.

**SECTION 15: Regulatory information**

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

Not applicable.

**15.2. Chemical safety assessment**

No chemical safety assessment has been carried out

**SECTION 16: Other information**

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

Phrases used in s.2 and s.3:

EUH066: Repeated exposure may cause skin dryness or cracking.  
H225: Highly flammable liquid and vapour.  
H226: Flammable liquid and vapour.  
H319: Causes serious eye irritation.  
H336: May cause drowsiness or dizziness.

SDS EU\_NSC

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.*