

# SAFETY DATA SHEET - ACTIVE HARD SURFACE POLISH 750ML

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH) 1272/2008 (CLP)

## 1 IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

### 1.1 Product identifier

|              |                                  |
|--------------|----------------------------------|
| Product Name | ACTIVE Hard Surface Polish 750ML |
| Trade name   | ACT22                            |
| CAS No.      | n/a                              |
| EINECS No.   | n/a                              |

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

|                   |                                                     |
|-------------------|-----------------------------------------------------|
| Identified use(s) | For polishing of all water-stable finished surfaces |
|-------------------|-----------------------------------------------------|

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

|                           |                                                 |
|---------------------------|-------------------------------------------------|
| Company Identification    | T L Killis Quality Cleaning Supplies            |
| Company Address           | 6 Orgreave Road, Handsworth, Sheffield, S13 9LQ |
| Telephone                 | 0114 273 1502                                   |
| Fax                       |                                                 |
| E-Mail (competent person) |                                                 |

### 1.4 Emergency telephone number

|                     |                                   |
|---------------------|-----------------------------------|
| Emergency Phone No. | 0114 273 1502 (office hours only) |
|---------------------|-----------------------------------|

## 2 HAZARDS IDENTIFICATION

|                                                |                |
|------------------------------------------------|----------------|
| 2.1 Classification of the substance or mixture | Not classified |
|------------------------------------------------|----------------|

|                                         |                                                                |
|-----------------------------------------|----------------------------------------------------------------|
| 2.1 Regulation (EC) No. 1272/2008 (CLP) | Classification according to Regulation (EC) No 1272/2008 (CLP) |
|-----------------------------------------|----------------------------------------------------------------|

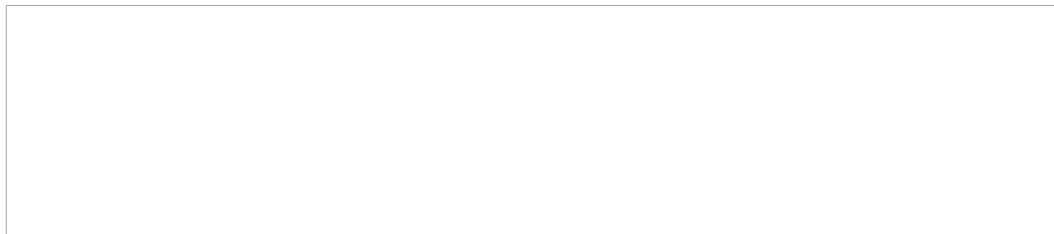
|                                                 |                                                  |
|-------------------------------------------------|--------------------------------------------------|
| 2.1 Directive 67/548/EEC & Directive 1999/45/EC | Classification according to Directive 1999/45/EC |
|                                                 | Not classified                                   |

### 2.2 Label elements

|                      |                                                 |
|----------------------|-------------------------------------------------|
| 2.2.1 Label elements | According to Regulation (EC) No 1272/2008 (CLP) |
|----------------------|-------------------------------------------------|

GHS Product Identifier

Hazard pictogram(s) Reach



|                      |      |
|----------------------|------|
| Signal word(s) Reach | None |
|----------------------|------|

|                     |      |
|---------------------|------|
| Hazard statement(s) | None |
|---------------------|------|

Precautionary statement(s)

P102 Keep out of reach of children  
P301+P312 IF SWALLOWED: call a POISON CENTRE or doctor/physician if you feel unwell.  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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## 3 COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 Substances

| Hazardous Ingredient(s):     | EINECS No | CAS NUMBER | %W/W | REACH according to Directive 67/548/EEC                   | CLP according to Regulation EC/1272/2008                                                                                                                                                                            |
|------------------------------|-----------|------------|------|-----------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Fatty alcohol ethoxylate     |           | 68439-46-3 | <1   | Xn, Xi; R22 & R41                                         | Acute tox. 4; H302<br>Eye Dam. 1; H318                                                                                                                                                                              |
| Sodium Hydroxide             | 215-185-5 | 1310-73-2  | <1   | C; R35                                                    | Skin corr. 1A; H314                                                                                                                                                                                                 |
| Turpentine, Oil              | 232-350-7 | 8006-64-2  | <1   | Xn, R20/21/22, R65<br>R10. R43;Xi;<br>R36/38<br>N; R51/53 | Flam. Liq.3-H226; Acute Tox.4-H302<br>Acute Tox.4 -H312; Acute Tox.4 -<br>H332<br>Skin Irrit2-H315; Eye Irrit.2 -H319<br>Cont: Skin Sens.1 -H317; Asp. Tox.1-<br>H304; Aquatic Chronic 2 - H411<br>Eye irri.2 -H319 |
|                              |           |            |      |                                                           |                                                                                                                                                                                                                     |
| Non Hazardous Ingredient(s): | EINECS No | CAS NUMBER | %W/W | SYMBOL                                                    | RISK PHRASES                                                                                                                                                                                                        |
| Perfume                      |           | Mixture    | <0.5 |                                                           | Below threshold limits                                                                                                                                                                                              |
|                              |           |            |      |                                                           |                                                                                                                                                                                                                     |

## 4 FIRST AID MEASURES

### 4.1 Description of first aid measures (Symptoms)

Inhalation  
Skin Contact  
Eye Contact  
Ingestion  
Additional Information

Mist may cause sensitisation by inhalation in already sensitised individuals  
May cause irritation in sensitive persons  
May cause mild irritation  
May cause irritation to the mouth, throat and digestive tract  
Symptomatic treatment



### 4.2 Description of first aid measures (Actions)

Inhalation

If affected, remove to fresh air, keep warm and at rest.  
Obtain medical attention in severe cases.

Skin Contact  
Eye Contact

Wash skin with soap and water. In severe cases obtain medical help.  
In case of contact, rinse immediately with plenty of water for at least 10-15 minutes. Obtain medical attention if irritation persists

Ingestion:

Do not give anything by mouth to an unconscious person.  
Wash out mouth with water and give copious amounts of water to drink.  
Do not induce vomiting. Obtain medical advice if patient unwell.  
Always launder contaminated clothing before re-use

Additional Information

## 5 FIRE-FIGHTING MEASURES

### 5.1 Extinguishing media

Suitable Extinguishing Media

Product not flammable. Water spray, foam, dry powder or CO2 for surrounding fires.

### 5.2 Special hazards arising from the

Substance or mixture  
Exposure hazards

In combustion emits toxic fumes

### 5.3 Advice for fire-fighters

Special protective equipment for fire fighters

Full protective equipment including self-contained respiratory protection

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## 6 ACCIDENTAL RELEASE MEASURES

- 6.1 Personal precautions, protective equipment and emergency procedures** 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
- 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** Small spills can be handled with a mop and water. Large spills should be contained with sawdust and disposed of under local authority regulations.
- 6.4 Reference to other sections**
- 6.5 Additional Information** Spillages will prove slippery if product gets spilled onto the floor

## 7 HANDLING AND STORAGE

- 7.1 Precautions for safe handling** Avoid eye contact and prolonged skin contact. Do not breathe mist.
- 7.2 Conditions for safe storage, including any incompatibilities** Keep in original containers
- 7.3 Suitable packaging** Store in original containers
- 7.3 Specific end use(s)** Keep tightly closed when not in use  
Do not store below 5°C or above 30°C

## 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1 Control Parameters

Hazardous Ingredients

Sodium Hydroxide (1); Turpentine Oil (2)

Workplace exposure limits

Respirable dust

| State | 8 hour TWA | 15 min STEL | 8 hour TWA | 15 min Stel |
|-------|------------|-------------|------------|-------------|
| Mist1 | N/A        | 2 mg/m3     |            |             |
| Mist2 | 566 mg/m3  | 850 mg/m3   |            |             |

### 8.2 Exposure Controls

Engineering measures

Not necessary under normal use

Respiratory Protection

Not necessary under normal usage

Hand Protection

Wear protective gloves (Butyl rubber or Polyvinyl chloride)  
Always wash hands thoroughly after handling product.

Eye Protection

Wear safety goggles

Skin Protection

Wear suitable protective overalls

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## **9 PHYSICAL AND CHEMICAL PROPERTIES**

### **9.1 Information on the basic physical and chemical properties**

|                        |                      |
|------------------------|----------------------|
| Form:                  | Liquid               |
| Odour:                 | Lemon                |
| Colour:                | Yellow               |
| Viscosity:             | Not Applicable       |
| pH (Value):            | 5.0-6.0              |
| Density (g/ml):        | 1.002 approx.        |
| Boiling Point:         | >100 degrees celcius |
| Flash Point:           | Not Applicable       |
| Melting Point:         | <0 degrees celcius   |
| Pour Point (Deg C):    | <0 degrees celcius   |
| Auto Ignition Temp.    | Not Applicable       |
| Vapour Pressures:      | Not Applicable       |
| Solubility (water):    | Soluble              |
| Solubility (other):    | Not Applicable       |
| Partition Coefficient: | Not Applicable       |
| Flammable Limits:      | Not Applicable       |
| Oxidising Props.       | Not Applicable       |

### **9.2 Other information**

|  |
|--|
|  |
|--|

## **10 STABILITY AND REACTIVITY**

|                                                |                                     |
|------------------------------------------------|-------------------------------------|
| <b>10.1 Reactivity</b>                         | Not expected to be reactive.        |
| <b>10.2 Chemical Stability</b>                 | Stable under normal conditions      |
| <b>10.3 Possibility of hazardous reactions</b> | No polymerisation reaction expected |
| <b>10.4 Conditions to avoid</b>                | Extremes of temperature             |
| <b>10.5 Incompatible materials</b>             | Strong oxidising/reducing agents    |
| <b>10.6 Hazardous decomposition products</b>   | Burning produces Oxides of Carbon   |

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## **11 TOXICOLOGICAL INFORMATION**

### 11.1 Information on toxicological effects

#### Toxicity values

| Route   | Species | Test | Value | Units |
|---------|---------|------|-------|-------|
| No data |         |      |       |       |
|         |         |      |       |       |
|         |         |      |       |       |
|         |         |      |       |       |

#### Relevant effects for mixture

| Effect  | Route | Basis |
|---------|-------|-------|
| No data |       |       |
|         |       |       |
|         |       |       |

### 11.2 Symptoms / Routes of exposure

|              |                                                                                          |
|--------------|------------------------------------------------------------------------------------------|
| Skin contact | May cause slight/mild irritation to sensitive skin with prolonged contact.               |
| Eye Contact  | Spray and vapour/mist in the eyes may cause irritation.                                  |
| Ingestion    | May cause irritation to the mouth, throat and digestive tract.<br>May also Cause nausea. |
| Inhalation   | Under normal use should not present a hazard                                             |

## **12 ECOLOGICAL INFORMATION**

### 12.1 Toxicity

#### Eco Toxicity values

| Species | Test | Value | Units |
|---------|------|-------|-------|
| No data |      |       |       |
|         |      |       |       |

### 12.2 Persistence and degradability

The surfactant(s) used in this preparation comply(ies) with the biodegradability criteria as 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 or at the request of a detergent manufacturer.

### 12.3 Bioaccumulative potential

No bioaccumulation potential.

### 12.4 Mobility in soil

Readily absorbed into soil

### 12.5 Results of PBT and vPvB assessment

Does not contain PBT or vPvB substances.

### 12.6 Other Adverse Effects

Negligible ecotoxicity.

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## **13 DISPOSAL CONSIDERATIONS**

### **13.1 Waste treatment methods**

|                       |                                                                          |
|-----------------------|--------------------------------------------------------------------------|
| Disposal operations   | Dispose of in accordance with Local Authority Guidelines and Regulations |
| Disposal of packaging | Dispose of in accordance with Local Authority Guidelines and Regulations |

**NB: The users attention is drawn to the possible existence of regional or national regulations regarding disposal**

## **14 TRANSPORT INFORMATION**

**14.1 UN Number** Not regulated for transport

**14.2 UN Proper shipping name**

**14.3 Transport hazard class(es)**

|                |   |                             |
|----------------|---|-----------------------------|
| <b>ARD/RID</b> | : | <b>Class</b>                |
| <b>IMDG</b>    | : | <b>Proper shipping name</b> |
| <b>IATA</b>    | : | <b>Proper shipping name</b> |

**14.4 Packing Group**

**14.5 Environmental hazards**

|                         |    |
|-------------------------|----|
| Environmental hazardous | No |
| Marine pollutant        | No |

**14.6 Special precautions for user**

## **15 REGULATORY INFORMATION**

**This preparation was classified in compliance with the following directions and regulations**

Regulation (EC) No 1907/2006 (REACH) and amendments thereof up to and including Regulation (EU) No 453/2010. Regulation (EC) No 1272 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures.

EH40/2005 Workplace exposure limits and emendments as published in 2011.

**other provisions**

The regulatory information given above only indicates the principal regulations specifically applicable to the product described in this safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

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## **15 REGULATORY INFORMATION (continued)**

### **15.2 chemical safety assesment**

A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

## **16 OTHER INFORMATION**

### **16.1 Phrases used in Sections 2 and 3**

Hazard Statements

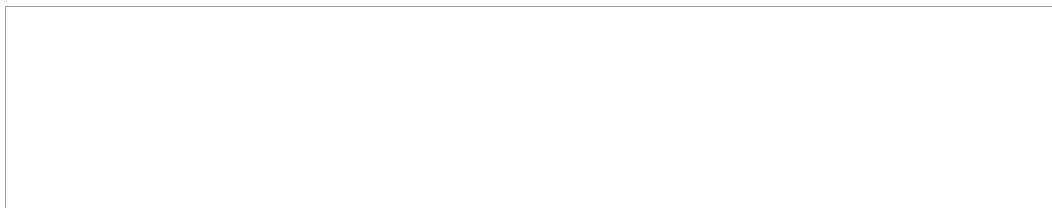
H226 Flammable liquid and vapour  
H302 Harmful if swallowed  
H312 Harmful in contact with skin  
H332 Harmful if inhaled  
H314 Causes severe skin burns and eye damage  
H318 Causes serious eye damage  
H317 May cause an allergic skin reaction  
H319 Causes serious eye irritation  
H304 May be fatal if swallowed and enters airways

Risk phrases

R10 Flammable  
R20/21/22 Harmful by inhalation, in contact with skin and if swallowed.  
R22 Harmful if swallowed  
R35 Causes severe burns  
R36/38 Irritating to eyes and skin  
R41 Risk of serious damage to eyes  
R43 May cause sensitisation by skin contact  
R65 Harmful: may cause lung damage if swallowed

### **16.2 Other information**

Contains:  
Nonionic surfactants <5%  
Perfume



### **Legal disclaimer**

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide.  
It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements & local regulations  
This company shall not be held liable for any damage resulting from handling or from contact with the above product.