



## SAFETY DATA SHEET

### ARMOR ALL® TECH & SCREEN WIPES

According to Regulation (EU) No 453/2010

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

##### 1.1. Product identifier

**Product Name** ARMOR ALL® TECH & SCREEN WIPES  
**Product No.** 88020

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

**Identified uses** Cleaning technology and automotive screens.

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

**Supplier:** Armored Auto UK Ltd  
 Unit 16, Rassau Industrial Estate  
 Ebbw Vale  
 Gwent NP23 5SD  
 UK  
 Tel: +44 1495 350234  
 Fax: + 44 1495 350431  
 euregulatory@armoredautogroup.com

##### 1.4. Emergency telephone number

+44 1495 350234  
 Monday - Thursday: 8.30 - 17.00  
 Friday: 8.30 - 15.30

#### SECTION 2: HAZARDS IDENTIFICATION

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

**Classification (1999/45/EEC)** Not classified.

**Human Health**  
 May irritate eyes.

##### 2.2. Label elements

**Detergent Labelling:** Contains MIXTURE OF 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE [EC 247-500-7] AND 2-METHYL-2H-ISOTHIAZOL-3-ONE [EC 220-239-6] (3:1)

**Risk Phrases** NC Not classified.

**Safety Phrases** S2 Keep out of the reach of children.

##### 2.3. Other hazards

#### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

##### 3.2. Mixtures

###### **Composition Comments**

A proprietary blend containing substances that are either not classified or are below threshold limits according to current legislation.

#### SECTION 4: FIRST AID MEASURES

##### 4.1. Description of first aid measures

###### **Inhalation.**

Due to the physical nature of this product exposure by this route is not likely.

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## Ingestion

Due to the physical nature of this product swallowing is not likely to occur. However, if the product is swallowed Get medical attention immediately!

## Skin Contact

Rinse the skin immediately with lots of water.

## Eye Contact

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

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

#### Inhalation.

No specific symptoms noted.

#### Ingestion

May cause discomfort if swallowed.

#### Skin Contact

Prolonged skin contact may cause redness and irritation.

#### Eye Contact

May irritate eyes.

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

The severity of the symptoms described will vary dependant of the concentration and the length of exposure.

## SECTION 5: FIREFIGHTING MEASURES

### 5.1. Extinguishing media

#### Extinguishing Media

Fire can be extinguished using: Alcohol resistant foam. Carbon dioxide (CO<sub>2</sub>). Dry chemicals, sand, dolomite etc. Water spray, fog or mist.

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

#### Unusual Fire & Explosion Hazards

No unusual fire or explosion hazards noted.

#### Specific Hazards

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO<sub>2</sub>).

### 5.3. Advice for firefighters

#### Protective Measures In Fire

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

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

Wear protective clothing as described in Section 8 of this safety data sheet.

### 6.2. Environmental precautions

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

Pick up and re-use if not contaminated. If contaminated, can be placed in domestic waste.

### 6.4. Reference to other sections

Wear protective clothing as described in Section 8 of this safety data sheet. See section 11 for additional information on health hazards. For waste disposal, see section 13.

## SECTION 7: HANDLING AND STORAGE

### 7.1. Precautions for safe handling

Read and follow manufacturer's recommendations. NOT for personal cleansing. Wash hands after handling.

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

No special storage precautions noted.

### 7.3. Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. Control parameters

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## Ingredient Comments

No exposure limits noted for ingredient(s).

## 8.2. Exposure controls

### Hand Protection

For prolonged or repeated skin contact use suitable protective gloves. The most suitable glove must be chosen in consultation with the gloves supplier, who can inform about the breakthrough time of the glove material.

### Eye Protection

Not relevant.

### Hygiene Measures

Wash promptly if skin becomes contaminated. Wash hands after handling.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

Appearance	Tissue (wipe).
Odour	Characteristic
Solubility	Insoluble in water
pH-Value, Conc. Solution	6.0 - 7.0 (lotion)

### 9.2. Other information

Volatile By Vol. (%)	< 1% (lotion)
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## SECTION 10: STABILITY AND REACTIVITY

### 10.1. Reactivity

Strong alkalis. Strong oxidising substances. Strong acids.

### 10.2. Chemical stability

Stable under normal temperature conditions.

### 10.3. Possibility of hazardous reactions

#### Hazardous Polymerisation

Will not polymerise.

### 10.4. Conditions to avoid

Not noted.

### 10.5. Incompatible materials

#### Materials To Avoid

Strong acids. Strong alkalis. Strong oxidising substances.

### 10.6. Hazardous decomposition products

During fire, toxic gases (CO, CO<sub>2</sub>) are formed.

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1. Information on toxicological effects

#### Ingestion.

May cause discomfort if swallowed.

#### Skin Contact

Prolonged contact may cause redness and irritation.

#### Eye Contact

May irritate eyes.

## SECTION 12: ECOLOGICAL INFORMATION

#### Ecotoxicity:

The product is not expected to be hazardous to the environment.

### 12.1. Toxicity

### 12.2. Persistence and degradability

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## Degradability:

The surfactant(s) contained in this preparation complies(comply) 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.

> 90% biodegradable (lotion)

## 12.3. Bioaccumulative potential

### Bioaccumulative Potential:

No data available on bioaccumulation.

## 12.4. Mobility in soil

### Mobility:

The product is soluble in water. (lotion).

## 12.5. Results of PBT and vPvB assessment

Not noted.

## 12.6. Other adverse effects

Not determined.

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1. Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements. Recover and reclaim or recycle, if practical.

## SECTION 14: TRANSPORT INFORMATION

### General

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

### 14.1. UN number

Not applicable.

### 14.2 UN Proper shipping name

Not applicable.

### 14.3 Transport hazard class(es)

Not applicable.

### 14.4. Packing group

Not applicable.

### 14.5. Environmental hazards

Environmentally Hazardous Substance/Marine Pollutant

No.

### 14.6. Special precautions for user

Not applicable.

### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

## SECTION 15: REGULATORY INFORMATION

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

#### Statutory Instruments

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

#### Approved Code Of Practice

Classification and Labelling of Substances and Preparations Dangerous for Supply.

#### Guidance Notes

Workplace Exposure Limits EH40.

#### EU Legislation

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

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Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments.

### **15.2. Chemical Safety Assessment**

No chemical safety assessment has been carried out.

## SECTION 16: OTHER INFORMATION

### **Revision Comments**

This is first issue.

### **Revision Date**

03-2011

### **Risk Phrases In Full**

### **Hazard Statements In Full**

### Disclaimer

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