

SAFETY DATA SHEET Armor All® Protectant Gloss Finish

According to Regulation (EC) No 1907/2006, Annex II, as amended.

| SECTION 1: Identification of t | he substance/mixture and of the company/undertaking | |
|--|--|--|
| 1.1. Product identifier | | |
| Product name | Armor All® Protectant Gloss Finish | |
| Product number | 10300, 10013EN, 10033SC, 10500, 10002SC | |
| 1.2. Relevant identified uses of the substance or mixture and uses advised against | | |
| Identified uses | Cleans and protects vinyl, rubber and plastics. | |
| Uses advised against | No specific uses advised against are identified. | |
| 1.3. Details of the supplier of the supplicit states and the supplicit states are supplied as the supplicit states are supplicit. The supplicit states are supplicit states are supplicit states are supplicit states are supplicit. The supplicit states are supplicit states are supplicit states are supplicit states are supplicit. The supplicit states are supplicit states are supplicit states are supplicit states are supplicit. The supplicit states are supplicit states are supplicit states are supplicit states are supplicit. The supplicit states are supplicit states are supplicit states are supplicit states are supplicit. The supplicit states are supplicit states are supplicit states are supplicit. The supplicit states are supplicit states are supplicit states are supplicit states are supplicit. The supplicit states are supplicit states are supplicit states are supplicit states are supplicit. The supplicit states are supplicit. The supplicit states are supplicit. The supplicit states are supplicit states are supplicit states are supplicit. The supplicit states are supplicit. The supplicit states are supplicits are supplicit. The sup | 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@eu.spectrumbrands.com | |
| 1.4. Emergency telephone nu | mber | |
| Emergency telephone | +44 1495 350234 | |
| | Monday - Thursday: 0830 - 1700 | |
| | Friday: 0830 - 1530 | |
| SECTION 2: Hazards identific | ation | |
| 2.1. Classification of the subs | tance or mixture | |
| Classification (EC 1272/2008) | | |
| Physical hazards | Not Classified | |
| Health hazards | Not Classified | |
| Environmental hazards | Not Classified | |
| 2.2. Label elements | | |
| Hazard statements | NC Not Classified | |
| Precautionary statements | P102 Keep out of reach of children. | |
| Supplemental label | Contains a preservative (IODOPROPYNYL BUTYLCARBAMATE) to control microbial | |
| information | deterioration. | |
| | May produce an allergic reaction. | |
| Detergent labelling | < 5% non-ionic surfactants, < 5% polycarboxylates, Contains DMDM HYDANTOIN, IODOPROPYNYL BUTYLCARBAMATE | |
| | | |

2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

| This product does not contain | any substances classified as PBT of VPVB. |
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| SECTION 3: Composition/info | rmation on ingredients |
| 3.2. Mixtures | |
| Composition comments | No classified ingredients, or those having occupational exposure limits, present above the levels of disclosure. |
| SECTION 4: First aid measure | 95 |
| 4.1. Description of first aid mea | asures |
| Inhalation | Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. |
| Ingestion | Rinse mouth thoroughly with water. Give plenty of water to drink. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. |
| Skin contact | Wash skin thoroughly with soap and water. |
| Eye contact | Remove any contact lenses and open eyelids wide apart. Continue to rinse. |
| 4.2. Most important symptoms | and effects, both acute and delayed |
| Inhalation | Vapours may cause drowsiness and dizziness. |
| Ingestion | May cause discomfort if swallowed. |
| Skin contact | Prolonged skin contact may cause redness and irritation. |
| Eye contact | May cause temporary eye irritation. |
| 4.3. Indication of any immedia | te medical attention and special treatment needed |
| Notes for the doctor | The severity of the symptoms described will vary dependent on the concentration and the length of exposure. |
| SECTION 5: Firefighting meas | sures |
| 5.1. Extinguishing media | |
| Suitable extinguishing media | Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire- extinguishing media suitable for the surrounding fire. |
| Unsuitable extinguishing media | Do not use water jet as an extinguisher, as this will spread the fire. |
| 5.2. Special hazards arising from the substance or mixture | |
| Hazardous combustion products | Thermal decomposition or combustion products may include the following substances: Oxides of carbon. Toxic gases or vapours. |
| 5.3. Advice for firefighters | |
| Special protective equipment for firefighters | Use protective equipment appropriate for surrounding materials. |
| SECTION 6: Accidental release measures | |
| 6.1. Personal precautions, protective equipment and emergency procedures | |
| Personal precautions | Wear protective clothing as described in Section 8 of this safety data sheet. |
| 6.2. Environmental precautions | |
| Environmental precautions | Avoid discharge into drains or watercourses or onto the ground. |

| Methods for cleaning up | Absorb in vermiculite, dry sand or earth and place into containers. Containers with collected spillage must be properly labelled with correct contents and hazard symbol. |
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| 6.4. Reference to other sectio | ns |
| Reference to other sections | See Section 11 for additional information on health hazards. For waste disposal, see Section 13. |
| SECTION 7: Handling and sto | brage |
| 7.1. Precautions for safe hand | lling |
| Usage precautions | Read and follow manufacturer's recommendations. |
| Advice on general occupational hygiene | Avoid contact with eyes and prolonged skin contact. |
| 7.2. Conditions for safe storage | ge, including any incompatibilities |
| Storage precautions | Store in a cool and well-ventilated place. |
| 7.3. Specific end use(s) | |
| Specific end use(s) | The identified uses for this product are detailed in Section 1.2. |
| SECTION 8: Exposure Contro | ols/personal protection |
| 8.1. Control parameters | |
| Ingredient comments | No exposure limits known for ingredient(s). |
| 8.2. Exposure controls | |
| Eye/face protection | No specific eye protection required during normal use. |
| Hand protection | No specific hand protection recommended. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material. |
| Hygiene measures | No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products. |
| SECTION 9: Physical and Chemical Properties | |
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| Appearance | Coloured liquid. |
|---------------------------------|---|
| Colour | White. |
| Odour threshold | Not determined. |
| рН | pH (concentrated solution): 7.75 - 8.75 |
| Melting point | Not determined. |
| Initial boiling point and range | Not determined. |
| Flash point | Not determined. |
| Evaporation rate | Not determined. |
| Evaporation factor | Not determined. |
| Flammability (solid, gas) | Not determined. |

| Upper/lower flammability or explosive limits | Not determined. |
|---|---|
| Vapour pressure | Not determined. |
| Vapour density | Not determined. |
| Relative density | Not determined. |
| Bulk density | Not determined. |
| Partition coefficient | Not determined. |
| Auto-ignition temperature | Not determined. |
| Decomposition Temperature | Not determined. |
| Viscosity | Kinematic viscosity > 20.5 mm²/s. |
| Explosive properties | Not considered to be explosive. |
| Oxidising properties | The mixture itself has not been tested but none of the ingredient substances meet the criteria for classification as oxidising. |
| 9.2. Other information | |
| Other information | No information required. |
| SECTION 10: Stability and rea | activity |
| 10.1. Reactivity | |
| Reactivity | There are no known reactivity hazards associated with this product. |
| 10.2. Chemical stability | |
| Stability | Stable at normal ambient temperatures and when used as recommended. |
| 10.3. Possibility of hazardous | reactions |
| Possibility of hazardous reactions | Will not polymerise. |
| 10.4. Conditions to avoid | |
| Conditions to avoid | Avoid excessive heat for prolonged periods of time. |
| 10.5. Incompatible materials | |
| Materials to avoid | No specific material or group of materials is likely to react with the product to produce a hazardous situation. |
| 10.6. Hazardous decomposition | on products |
| Hazardous decomposition products | None at ambient temperatures. Heating may generate the following products: Carbon dioxide (CO2). Carbon monoxide (CO). |
| SECTION 11: Toxicological information | |
| 11.1. Information on toxicolog | ical effects |
| Acute toxicity - oral | Read on available data the classification exterio are not mat |
| Notes (oral LD₅o) | Based on available data the classification criteria are not met. |
| <u>Acute toxicity - dermal</u> Notes (dermal LD₅₀) | Based on available data the classification criteria are not met. |
| Acute toxicity - inhalation | |
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| Notes (inhalation LC ₅₀) | Based on available data the classification criteria are not met. |
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| Skin corrosion/irritation | |
| Animal data | Based on available data the classification criteria are not met. |
| Serious eye damage/irritation | |
| Serious eye damage/irritation | Based on available data the classification criteria are not met. |
| Respiratory sensitisation | |
| Respiratory sensitisation | Based on available data the classification criteria are not met. |
| Skin sensitisation | |
| Skin sensitisation | Based on available data the classification criteria are not met. |
| Germ cell mutagenicity | |
| Genotoxicity - in vitro | Based on available data the classification criteria are not met. |
| Genotoxicity - in vivo | Based on available data the classification criteria are not met. |
| Carcinogenicity | |
| Carcinogenicity | Based on available data the classification criteria are not met. |
| Reproductive toxicity | |
| Reproductive toxicity - fertility | Based on available data the classification criteria are not met. |
| Specific torget orgen tovicity | |
| Specific target organ toxicity - STOT - single exposure | Based on available data the classification criteria are not met. |
| | |
| Specific target organ toxicity - | |
| STOT - repeated exposure | Based on available data the classification criteria are not met. |
| Aspiration hazard | |
| Aspiration hazard | Not anticipated to present an aspiration hazard, based on chemical structure. |
| SECTION 12: Ecological Information | mation |
| 12.1. Toxicity | |
| Toxicity | Not considered toxic to fish. |
| 12.2. Persistence and degrada | ability |
| Persistence and degradability | The surfactant(s) contained in this product 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. |
| 12.3. Bioaccumulative potentia | <u>al</u> |
| Bioaccumulative potential | No data available on bioaccumulation. |
| Partition coefficient | Not determined. |
| 12.4. Mobility in soil | |
| Mobility | The product is soluble in water. |
| 12.5. Results of PBT and vPvE | 3 assessment |
| Results of PBT and vPvB assessment | This product does not contain any substances classified as PBT or vPvB. |
| 12.6. Other adverse effects | |
| | |

| Other adverse effects | Not determined. | | |
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| SECTION 13: Disposal considerations | | | |
| 13.1. Waste treatment methods | | | |
| General information | Dispose of waste product or used containers in accordance with local regulations | | |
| SECTION 14: Transport inform | nation | | |
| General | The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID). | | |
| 14.1. UN number | | | |
| Not applicable. | | | |
| 14.2. UN proper shipping nam Not applicable. | <u>e</u> | | |
| 14.3. Transport hazard class(e | | | |
| No transport warning sign requ | Jired. | | |
| 14.4. Packing group | | | |
| Not applicable. | | | |
| 14.5. Environmental hazards | | | |
| Environmentally hazardous su No. | bstance/marine pollutant | | |
| 14.6. Special precautions for u | iser | | |
| Not applicable. | | | |
| 14.7. Transport in bulk accordi | ing to Annex II of MARPOL and the IBC Code | | |
| Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code | Not applicable. | | |
| SECTION 15: Regulatory infor | mation | | |
| 15.1. Safety, health and enviro | onmental regulations/legislation specific for the substance or mixture | | |
| National regulations | EH40/2005 Workplace exposure limits. | | |
| EU legislation | 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 (as amended). Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents (as amended). Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 | | |

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) (as amended).

Commission Regulation (EU) No 2015/830 of 28 May 2015.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

| Classification procedures according to Regulation (EC) 1272/2008 | Not classified.: Calculation method. |
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| Revision comments | Section 2: Hazards identification // 2.2. Label elements |
| Revision date | 08/10/2015 |
| Revision | 4 |
| Supersedes date | 03/04/2014 |
| SDS number | 265 |

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