



Product: CHARM FURNITURE POLISH 330ML

Date prepared: 04/07/2018

SAFETY DATA SHEET

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

1.1. Product Identification

Product name: CHARM FURNITURE POLISH 330ML, all variants.

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

Product use: Furniture Polish

1.3. Details of the supplier of the mixture

Manufacture/Supplier: Barony Universal Products Plc

5 Riverside Way

Riverside Business Park

Irvine Ayrshire KA11 5DJ

info@baronyuniversal.com

1.4 Emergency telephone number

UK Telephone no: 01294 219401 (8.30-17.00, UK time)

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Regulation (EC) No.1272/2008 {CLP/GHS]	
Hazard classes/Hazard categories	Hazard Statement
Extremely flammable aerosol	H222
Pressurised container: May burst if heated.	H229





Product: CHARM FURNITURE POLISH 330ML

Date prepared: 04/07/2018

2.2 Label Elements

Labelling according to CLP (EU) N°1272/2008

Hazard pictogram(s):



Signal word: Danger

Hazard statements: H222 Extremely flammable aerosol

H229 Pressurised container: May burst if heated.

2.2 Other hazards:

No data available





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Date prepared: 04/07/2018

SECTION 3. COMPOSITION /INFORMATION ON INGREDIENTS

3.1 Substances:

Not applicable, product is a mixture.

3.1 Mixtures:

Hazardous components

Chemical name	CAS N° EC N°	% [weight]	Classification Regulation (EC) N °1272/2008	REACH registration N°
n-Butane, Isobutane, Propane mixture	68476-85-7 270-704-2	15 - 30	Flammable Gas, Category 1 H220; Gases under pressure H280	N/A (mixture)
Hydrocarbons, C10-C13, n- alkanes, isoalkanes, cyclics, < 2% aromatics	EC No 918-481-9	5 - 15	Asp. Tox. 1 H304, EUH066, [Flam. Liq. 4 H227], [Skin Irrit. 3 H316	01-2119457273-39- 0001
Sodium Nitrite	007632-00-0 231-555-9	Less than 1	Ox. Sol. 2 - H272; Acute Tox. 3 - H301; Eye Irrit. 2 - H319; Aquatic Acute 1 - H400	01-2119471836-27

There are no additional ingredients present which, with the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

SECTION 4. FIRST AID MEASURES

4.1 Description of First Aid Measures

Inhalation Remove patient from exposure to fresh air, rest and keep warm in a

position comfortable for breathing. If breathing has stopped, apply artificial respiration. Seek medical advice if symptoms persist

Eye Contact Immediately flush eye with water or standard eye wash solution for at

least 15 minutes. Remove any contact lenses. Seek medical advice if

symptoms persists.





Product: CHARM FURNITURE POLISH 330ML

Date prepared: 04/07/2018

Skin Contact Flush immediately with plenty of water, seek medical advice if

Irritation persists. Remove any contaminated clothing, shoes, jewellery

and wash before reuse.

Ingestion Wash out mouth with water. Do not induce vomiting. If patient is

conscious, give water to drink. Seek medical advice if symptoms

persist.

Protection of first-aiders:

No action shall be taken involving any personal risk or without suitable training. Wear suitable protective clothing, gloves and eye protection

4.2 Most important symptoms/effects, acute &delayed

Potential acute health effects

Eye contact: No known significant effects or critical hazards/Causes serious eye

irritation

Inhalation: No known significant effects or hazards.

Skin contact: No known significant effects or hazards/May cause skin dryness and

irritation/May cause an allergen reaction

Ingestion: No known significant effects or critical hazards.

4.3 Indication of any immediate medical attention and special treatment needed

None expected, see section 4.1 for further information

SECTION 5. FIRE FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing:

CO₂, foam, dry chemical or skilled use of water spray.

media

Unsuitable extinguishing:

Do not use water jet.

Media





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5.2 Special hazards arising from the substance or mixture

Hazard from the: In a fire or if heated, a substance or mixture pressure increase

will occur and the container may burst, with the risk of a subsequent explosion. Bursting aerosol containers may be

propelled from a fire at high speed.

Special Exposure Hazards: Beware of exploding cans.

5.3 Advice for fire fighters:

Container liable to explode if subjected to extreme temperatures >50°C. Protective Equipment for Fire-fighters: Self-contained breathing apparatus And protective clothing. Standard procedure for chemical fires. Prevent fire-fighting water entering water courses or ground water.

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel Evacuate surrounding areas.

Remove all ignition sources. Ensure adequate

ventilation.

Wear appropriate personal protective equipment. See

personal protective equipment in section 8.

6.1.2 For emergency responders: See the information "for non-emergency personnel

See personal protective equipment in section 8.

Large spills/enclosed spaces: a self-contained breathing

apparatus is recommended. Monitor area with

combustible gas meter if necessary.

6.2 Environmental: Avoid dispersal of split material and contact with

Precautions soil, waterways, drains, and sewers. Inform the relevant

Authorities if the product has caused environmental

pollution (sewers, waterways, soil and air)

6.3 Method and materials for containment and clean up

Small spill: Stop leak if without risk. Move containers from spill area.

Dilute with water and mop up if water-soluble.





Product: CHARM FURNITURE POLISH 330ML

Date prepared: 04/07/2018

Large spill:

Stop leak without risk. Move containers from spill area. Approach the release from upwind. Prevent entry to sewers, water courses, basements or confined areas. Absorb spillage with non-combustible, absorbent material e.g sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Use spark-proof tools and explosion-proof equipment. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the split product.

6.4 Reference to other Sections

See section 13.

SECTION 7. HANDLING AND STORAGE

The information in this section contains generic advice and guidance.

7.1 Precautions for safe handling protective measures

Put on appropriate personal protective equipment (see section 8). Wear appropriate respirator when ventilation is inadequate. Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing gas, vapour or mist. Use only with adequate ventilation. Do not pierce or burn, even after use... Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparkling tools. Empty containers retain product residue and can be hazardous.

7.2 Conditions for safe Storage, including any incompatibilities

Pressurised container: protect from sunlight and do not exposure to temperature exceeding 50°C Store away from direct sunlight in a dry ,cool, and well-ventilated area, away from incompatible materials (see section 10), food and drink. Store and use away from heat, sparks, open flame or any other ignition source. Use appropriate containment to avoid environmental contamination

7.3 Specific end uses: Recommendations Industrial sector specific solutions Not available





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SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational exposure limits

Limit value UK

Substance	CAS	Occupational exposure limit	ppm	mg/m3
name				
Hydrocarbons,	603—002-	RCP - TWA	184	1200
C10-C13, n-	00-5			
alkanes, isoalkanes,				
cyclics, < 2%				
aromatics				

Biological Exposure Index (BEI): No biological limit allocated.

Derived No Effect Levels (DNEL):

General population

Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics

Effect level (DNEL/ DMEL)	Type	Value
DNEL	Acute local effects inhalation	N/A
	Long-term systemic effects dermal	N/A
	Long-term systemic effects oral	N/A
	Long-term systemic effects oral	N/A

PNEC related information:

Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics

Compartments	Value
Fresh water	N/A
Marine water	N/A
Fresh water	N/A
sediment	
Soil	N/A
STP	N/A

8.2 Exposure controls

Not applicable





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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties Appearance

Physical Form: Aerosol Container/Spray

Colour: N/A

Odour: Characteristic
Odour threshold As per IFRA n°48

pH 7.0 +/-1.0

Melting Point/freezing point: N/A
Boiling Point: N/A
Flash Point: N/A
Evaporation rate N/A

Flammability: Extremely flammable

Vapour Pressure: 4 bar at 25 C

Vapour density N/A

Density: 0.93 ± 0.03 Water Solubility: Not determined Other Solubility: Not determined Partition Coefficient: Not determined Auto-ignition temperature Decomposition temperature Not determined Not determined

Viscosity N/A
Explosive properties N/A
Oxidising properties N/A

9.2 Other information

Other information N/A

SECTION 10. STABILITY AND REACTIVITY

10.1 Reactivity Stable product under recommended storage and

handling conditions.

10.2 Chemical stability Stable product under recommended storage and

handling conditions.

10.3 Possibility of hazardous

reactions

Under normal conditions of storage and use, hazardous

reactions will not occur.





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Date prepared: 04/07/2018

10.4 Conditions to avoid Avoid all possible source of ignition (spark or flame),

high temperature

10.5 Incompatible materials Oxidising agents

10.6 Hazardous decomposition

products

Under normal conditions of storage and use, hazardous

decomposition will not occur

Thermal decomposition: Stable under normal conditions.

Conditions to avoid: High temperature, sparks, naked flame.

SECTION 11. Toxicological information

Acute toxicity: based on available data, the classification criteria are not met

Irritation: based on available data, the classification criteria are not met

Corrosivity: based on available data, the classification criteria are not met

Sensitisation: based on available data, the classification criteria are not met

Repeated dose toxicity: based on available data, the classification criteria are not met

Carcinogenicity: based on available data, the classification criteria are not met **Mutagenicity**: based on available data, the classification criteria are not met

Toxicity for reproduction: based on available data, the classification criteria are not met

Classification of the mixture is based on the relevant ingredient of the mixture

SECTION 12. Ecological information

12.1 Toxicity

Based on available data, the classification criteria are not met

12.2 Persistence & Degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility

No data available

12.5 Results of PBT and vPvB assessment.

No data available





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Date prepared: 04/07/2018

12.6 Other adverse environmental effects

N/A

SECTION 13. Disposal Conditions

13.1 Waste treatments methods

Dispose of in accordance with local regulations. Waste products is considered as hazardous waste and disposed via licences operator. European Waste Catalogue Index 150111 (empty container) 1602504 (full container)

SECTION 14. Transport Information

	Land transport (ADR/RID)	Air transport IATA
14.1 UN n°	UN1950	UN1950
14.2 UN proper shipping name	Aerosols	Aerosols
14.3 Transport hazard classes	Class 2.1	Class 2.1
14.3 Packing group	II	II
14.5 Environmental hazards	Refer to section 2	Refer to section 2

14.6 Special precautions for user

None

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 substances or mixture

CLP n 1272/2008 Aerosol Dispenser Directive 2013/10/EU





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Date prepared: 04/07/2018

SECTION 16. Other Information

H phrases used in this document

H220 Extremely Flammable Gas

H272 May intensify fire; oxidiser.

H280 Contains gas under pressure; may explode if heated.

H301 Toxic if swallowed.

H304 May be fatal if swallowed and enters airways.

H319 Causes serious eye irritation.

H400 Very toxic to aquatic life.

Revision comment

Version 2.0

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