

SAFETY DATA SHEET

according to Regulation (EU) 2020/878

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Charm Multi-Surface Polish Spring Fresh 330ml

Revision 3

Revision date 2023-04-12

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

1.1. Product identifier

Product name	Charm Multi-Surface Polish Spring Fresh 330ml
Other means of identification / UFI	UFI: VX28-E6PE-E000-G7MH
Product code	3247-1.02

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

Product Use	[SU21] Consumer uses: Private households (= general public = consumers); [PC31] Polishes and wax blends;
Description	Aerosol Polish.

1.3. Details of the supplier of the safety data sheet

Company	Barony Universal Products Plc
Address	5 Riverside Way, Riverside Business Park, Irvine, KA11 5DJ
Web	www.baronyuniversal.com
Telephone	01294219400
Fax	01294219401
Email	info@baronyuniversal.com
Email address of the competent person	info@baronyuniversal.com

1.4. Emergency telephone number

Emergency telephone number	0844 892 0111
Company	National Poisons Information Service (UK only, 24/7, healthcare professionals only)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.2. Classification - EC 1272/2008	Aerosols 1: H222; Aerosol 1: H229;
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2.2. Label elements

Hazard pictograms	
Signal Word	Danger
Hazard Statement	Aerosols 1: H222 - Extremely flammable aerosol. Aerosols, 1: H229 - Pressurised container: May burst if heated.

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2.2. Label elements

Precautionary Statement: Prevention	P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P211 - Do not spray on an open flame or other ignition source. P251 - Do not pierce or burn, even after use.
Precautionary Statement: Storage	P102 - Keep out of reach of children. P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50°C/ 122°F.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Butane	601-004-00-0	106-97-8	203-448-7	01-2119474691-32	1 - 10%	Flam. Gas 1: H220;
Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics			918-481-9	01-2119457273-39	1 - 10%	Asp. Tox. 1: H304;
Isobutane	601-004-00-0	75-28-5	200-857-2	01-2119485395-27	1 - 10%	Flam. Gas 1: H220;
Propane	601-003-00-5	74-98-6	200-827-9	01-2119486944-21	1 - 10%	Flam. Gas 1: H220;
Sodium nitrite	007-010-00-4	7632-00-0	231-555-9	01-2119471836-27	0 - 0.5%	Ox. Sol. 3: H272; Acute Tox. 3: H301; Aquatic Acute 1: H400;

Further information

	Also contains Perfume, Benzyl Salicylate.
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SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist.
Eye contact	Rinse immediately with plenty of water. Seek medical attention if irritation or symptoms persist.
Skin contact	Remove contaminated clothing. Wash with soap and water. Seek medical attention if irritation or symptoms persist.
Ingestion	Rinse mouth thoroughly. Seek medical attention if irritation or symptoms persist.

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

Inhalation	May cause irritation to respiratory system.
Eye contact	May cause irritation to eyes.
Skin contact	May cause irritation to skin.
Ingestion	No known adverse health effects. Seek medical attention if irritation or symptoms persist.

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

	If you feel unwell, seek medical advice (show the label where possible).
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SECTION 5: Firefighting measures

5.1. Extinguishing media

	Alcohol resistant foam. Carbon dioxide (CO2). Water spray.
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5.2. Special hazards arising from the substance or mixture

	Extremely flammable. Aerosol. Heat will increase pressure in sealed containers.
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5.3. Advice for firefighters

	In case of fire and/or explosion do not breathe fumes. Use water spray or fog for cooling exposed containers. Wear suitable respiratory equipment when necessary.
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SECTION 6: Accidental release measures

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6.1. Personal precautions, protective equipment and emergency procedures

	Keep public away from danger area. Keep upwind. Wear suitable protective equipment. Avoid contact with eyes and skin. Do not breathe gas/fumes/vapour/spray.
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6.2. Environmental precautions

	Advise local authorities if large spills cannot be contained. Do not allow product to enter drains.
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6.3. Methods and material for containment and cleaning up

	Absorb with inert, absorbent material. Do not allow product to enter drains. Wear suitable gloves and eye/face protection.
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6.4. Reference to other sections

	See section 2, 8 and 13 for further information.
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SECTION 7: Handling and storage

7.1. Precautions for safe handling

	Keep in a cool, dry, well ventilated area. Use only in well-ventilated areas. Avoid contact with eyes and skin. Avoid release to the environment. Refer to special instructions/Safety data sheets. Avoid sparks, flames, heat and sources of ignition.
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7.2. Conditions for safe storage, including any incompatibilities

	Protect from sunlight. Do not expose to temperatures exceeding 50°C/ 122°F. Keep out of the reach of children.
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7.3. Specific end use(s)

	See section 1.2 for further information.
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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

	Occupational exposure controls.
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8.1.1. Exposure Limit Values

Butane	WEL 8-hr limit ppm: 600	WEL 8-hr limit mg/m3: 1450
	WEL 15 min limit ppm: 750	WEL 15 min limit mg/m3: 1810
	WEL 8-hr limit mg/m3 total - inhalable dust:	WEL 15 min limit mg/m3 total - inhalable dust:
	WEL 8-hr limit mg/m3 total - respirable dust:	WEL 15 min limit mg/m3 total - respirable dust:
Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics	WEL 8-hr limit ppm: 150	WEL 8-hr limit mg/m3: 1000
	WEL 15 min limit ppm:	WEL 15 min limit mg/m3:
	WEL 8-hr limit mg/m3 total inhalable dust:	WEL 15 min limit mg/m3 total inhalable dust:
	WEL 8-hr limit mg/m3 total respirable dust:	WEL 15 min limit mg/m3 total respirable dust:

Exposure Pattern - Workers

	No data available.
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Exposure Pattern - General population

	No data available.
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8.2. Exposure controls

8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.
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8.2. Exposure controls

8.2.2. Individual protection measures	No safety clothing required.
Eye / face protection	Not normally required.
Skin protection - Handprotection	Not normally required.
Skin protection - Other	After contact with skin, wash immediately with plenty of water.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Aerosol
Colour	Off white
Odour	Characteristic
Odour threshold	Not applicable.
pH	8.25 - 9.75
Melting point	Not applicable.
Freezing Point	Not applicable.
Initial boiling point	Not applicable.
Evaporation rate	Not applicable.
Flammability (solid, gas)	Not applicable.
Upper Explosive Limit	No data available
Lower Explosive Limit	No data available
Vapour pressure	Not applicable.
Relative Vapour Density	Not applicable.
Density / Relative Density	1
Fat Solubility	Not applicable.
Partition coefficient	Not applicable.
Autoignition temperature	No data available
Viscosity	No data available
Explosive properties	No data available
Oxidising properties	No data available
Solubility	Not applicable.

9.2. Other information

Conductivity	No data available
Surface tension	No data available
Bulk Density	Not applicable.
Gas group	Not applicable.
Benzene Content	No data available
Lead content	No data available
VOC (Volatile organic compounds)	No data available

9.2.1. Information with regard to physical hazard classes

	No data available.
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9.2.2. Other safety characteristics

	No data available.
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Further information

	No data available.
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SECTION 10: Stability and reactivity

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10.1. Reactivity

	No data is available on this product.
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10.2. Chemical stability

	Stable under normal conditions.
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10.3. Possibility of hazardous reactions

	Pressurised container: May burst if heated.
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10.4. Conditions to avoid

	Do not expose to temperatures exceeding 50°C/ 122°F. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Direct sunlight.
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10.5. Incompatible materials

	No data available.
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10.6. Hazardous decomposition products

	Carbon oxides.
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SECTION 11: Toxicological information

11.1 Information on hazard classes

Acute toxicity	No Significant Hazard.
Skin corrosion/irritation	Not classified (Based on available data, the classification criteria are not met).
Serious eye damage/irritation	Not classified (Based on available data, the classification criteria are not met).
Respiratory or skin sensitisation	Not classified (Based on available data, the classification criteria are not met).
Germ cell mutagenicity	Not classified (Based on available data, the classification criteria are not met).
Carcinogenicity	Not classified (Based on available data, the classification criteria are not met).
Reproductive toxicity	Not classified (Based on available data, the classification criteria are not met).
STOT-single exposure	Not classified (Based on available data, the classification criteria are not met).
STOT-repeated exposure	Not classified (Based on available data, the classification criteria are not met).
Aspiration hazard	Not classified (Based on available data, the classification criteria are not met).
Repeated or prolonged exposure	Not classified (Based on available data, the classification criteria are not met).

11.1.2. Mixtures

	No data available.
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11.1.3. Hazard Information

	No data available.
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11.1.4. Toxicological Information

	No data available
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11.2 Information on other hazards

	No data available.
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SECTION 12: Ecological information

12.1. Toxicity

	No data available
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12.2. Persistence and degradability

	No data available.
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12.3. Bioaccumulative potential

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Partition coefficient

	Charm Multi-Surface Polish Spring Fresh 330ml	Not applicable.	Hydrocarbons, C10-C13, Not applicable. n-alkanes, isoalkanes, cyclics, < 2% aromatics
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12.4. Mobility in soil

	No data available.
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12.5. Results of PBT and vPvB assessment

	No data available.
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12.6 Endocrine disrupting properties

	No known adverse environmental effects.
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12.7. Other adverse effects

	No data available.
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SECTION 13: Disposal considerations

13.1. Waste treatment methods

	Dispose of contents/container to local and national regulations.
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General information

	Can be recycled if in compliance with local and national regulations.
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SECTION 14: Transport information

Hazard pictograms

	
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14.1. UN number

	UN1950
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14.2. UN proper shipping name

	AEROSOLS
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14.3. Transport hazard class(es)

ADR/RID	2
Subsidiary risk	see SP63
IMDG	2
Subsidiary risk	see SP63
IATA	2
Subsidiary risk	see SP63

14.4. Packing group

Packing group	-
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14.5. Environmental hazards

Environmental hazards	No
Marine pollutant	No

14.6. Special precautions for user

	Ensure that packages are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.
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14.7 Maritime Transport in bulk according to IMO instruments

	No data available.
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ADR/RID

Hazard ID	-
Tunnel Category	(D)

IMDG

EmS Code	F-D S-U
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IATA

Packing Instruction (Cargo)	203
Maximum quantity	150 kg
Packing Instruction (Passenger)	203
Maximum quantity	75 kg

Further information

	Aerosols UN1950: Limited quantities = 1 litre.
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SECTION 15: Regulatory information

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

Regulations	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. COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).
	COMMISSION REGULATION (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH). Aerosol Dispensers Regulations 2009.

15.2. Chemical safety assessment

	No data available.
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SECTION 16: Other information

Other information

Text of Hazard Statements in Section 3	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.
	Flam. Gas 1: H220 - Extremely flammable gas. Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways. Ox. Sol. 3: H272 - May intensify fire; oxidiser. Acute Tox. 3: H301 - Toxic if swallowed. Aquatic Acute 1: H400 - Very toxic to aquatic life.