



SAFETY DATA SHEET

The Thing -Bling/ Go To/ Only/ Punk/ Real/ Right Cleaning Paste

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

1.1. Product identifier

Product name	The Thing -Bling/ Go To/ Only/ Punk/ Real/ Right Cleaning Paste
Product number	875001
Internal identification	8750F1V1

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

Identified uses	Cleaning hard surfaces around the home and garden.
Uses advised against	The paste is abrasive. Care is needed on delicate or polished surfaces to avoid scratching. Do not use on plastics, non-stick coatings, polished metal surfaces or brushed stainless steel. Do not use on cracked or damaged enamel/glazing or appliance decals and transfers. If unsure check compatibility on a small inconspicuous area before use as a cleaner. Unplug electrical appliances and allow them to cool before cleaning and refer to manufacturer's care and maintenance instructions.

1.3. Details of the supplier of the safety data sheet

Supplier	The London Oil Refining Company Ltd The London Oil Refining Company Ltd Astonish House Unit 8 Thornbury Ind. Est. Woodhall Road Bradford BD3 7AF, UK Tel: +44 1274 767440 (8am-4pm Mon-Fri) www.astonishcleaners.co.uk
	Astonish Cleaners Europe Ltd 38 Main Street Swords Co. Dublin Republic of Ireland K67E0A2 Tel: +353 19131585 (8am-4pm Mon-Fri) www.astonishcleaners.eu
Contact person	info@astonish.co.uk, info@astonishcleaners.eu
Manufacturer	As supplier.

1.4. Emergency telephone number

Emergency telephone	UK - Emergency Telephone: +44 (0) 1274 767440 (8am-4pm Mon-Fri). Alternatively in UK: Contact NHS 111 Telephone 111 (24 hours a day, 7 days a week); Website 111.nhs.uk or a doctor. ROI - Emergency Telephone: +353 768 885288 (8am-4pm Mon-Fri) Poisons Information Centre of Ireland (ROI): + 353 (1) 809 2166 (8am-10pm 7 days a week)
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SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (SI 2019 No. 720)

Physical hazards	Not Classified
Health hazards	Not Classified
Environmental hazards	Not Classified

2.2. Label elements

Hazard statements	NC Not Classified
Precautionary statements	P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children. P103 Read label before use.
Additional Labelling	None
Detergent labelling	< 5% non-ionic surfactants, < 5% perfumes, < 5% soap, Contains Didecylidimethylammonium chloride, d-Limonene, Linalool

2.3. Other hazards

None

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Silica Flour	60-100%
CAS number: 14808-60-7	
Classification STOT RE 1 - H372	

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Remove exposure and give water to drink if mouth irritation experienced. Seek medical advice if recovery not rapid.
Ingestion	Drink water. If symptoms persist seek medical advice.
Skin contact	Rinse affected area with water.
Eye contact	Rinse thoroughly with water for several minutes. If symptoms persist seek medical advice.

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

Inhalation	Possible mild irritation of breathing passage and possible mouth irritation.
Ingestion	Possible mild stomach upset and mild soreness of mouth.
Skin contact	Possible mild transient irritation of skin.
Eye contact	Possible mild irritation, redness and soreness.

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

Notes for the doctor	No data available
Specific treatments	No data available.

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SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Use extinguisher suitable to cause of fire.

5.2. Special hazards arising from the substance or mixture

Specific hazards Product does not support combustion, minimal fire hazard. Minimal quantities of oxides of carbon may be produced.

5.3. Advice for firefighters

Protective actions during firefighting Use protection suitable to cause of fire.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid contact with skin and eyes.

6.2. Environmental precautions

Environmental precautions Product is intended to be rinsed away to sewer after use. For bigger spillages non-household spillages prevent entry into sewer or drains.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Absorb household spillages with e.g kitchen roll and dispose of in bin. Wipe affected area clean with a damp cloth.

6.4. Reference to other sections

Reference to other sections For personal protection, see Section 8.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Use as instructed on label.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in ambient conditions. Keep out of the reach of children.

7.3. Specific end use(s)

Specific end use(s) Cleaning hard surfaces around the home and garden.

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

Occupational exposure limits

Silica Flour

Long-term exposure limit (8-hour TWA): WEL 0.1 mg/m³ Inhalation

Sodium Silicate

Long-term exposure limit (8-hour TWA): DNEL, Workers 1.59 mg/kg Dermal

Long-term exposure limit (8-hour TWA): DNEL, Workers 5.61 mg/m³ Inhalation

Long-term exposure limit (8-hour TWA): DNEL, General 0.8 mg/kg Oral

Long-term exposure limit (8-hour TWA): DNEL, General 1.38 mg/m³ Inhalation

Long-term exposure limit (8-hour TWA): DNEL, General 0.8 mg/kg Dermal

Glycerol

Long-term exposure limit (8-hour TWA): WEL 10 mg/m³ mist

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Isopropanol

Long-term exposure limit (8-hour TWA): EH40 WEL, WEL 400 ppm 999 mg/m³

Short-term exposure limit (15-minute): EH40 WEL 500 ppm 1,250 mg/m³

Hexyl Salicylate

Long-term exposure limit (8-hour TWA): DNEL 0.729 mg/m³ Inhalation

Long-term exposure limit (8-hour TWA): DNEL 2083 mg/kg Dermal

Linalool

Long-term exposure limit (8-hour TWA): DNEL 2.5 mg/kg Dermal

Long-term exposure limit (8-hour TWA): DNEL 2.8 mg/m³ Inhalation

Long-term exposure limit (8-hour TWA): DNEL 15 mg/cm³ Dermal

Short-term exposure limit (15-minute): DNEL 15 mg/cm³ Dermal

3-octanol, 3,7-dimethyl

Long-term exposure limit (8-hour TWA): DNEL 2.75 mg/m³ Inhalation

Long-term exposure limit (8-hour TWA): DNEL 2.5 mg/kg Dermal

Short-term exposure limit (15-minute): DNEL 2.76 mg/cm² Dermal

Geraniol

Long-term exposure limit (8-hour TWA): DNEL 161.6 mg/m³ Inhalation

Long-term exposure limit (8-hour TWA): DNEL 12.5 mg/kg Dermal

2,6-dimethyloct-7-en-2-ol

Long-term exposure limit (8-hour TWA): DNEL 73.5 mg/m³ Inhalation

Long-term exposure limit (8-hour TWA): DNEL 20.8 mg/kg Dermal

2,6-di-tert-butyl-p-cresol

Long-term exposure limit (8-hour TWA): WEL 10 mg/m³

WEL = Workplace Exposure Limit.

2,6-di-tert-butyl-p-cresol (CAS: 128-37-0)

DNEL	Workers - Inhalation; Long term systemic effects: 58 mg/m ³ Consumer - Inhalation; Long term systemic effects: 1.74 mg/m ³ Workers - Dermal; Long term systemic effects: 8.3 mg/kg/day Consumer - Dermal; Long term systemic effects: 5 mg/kg/day
PNEC	- Soil; 1.04 mg/kg - Sediment; 1.29 mg/kg

8.2. Exposure controls

Eye/face protection	Avoid contact with eyes.
Hand protection	For prolonged contact or sensitive skin wear rubber gloves.
Environmental exposure controls	This product does not pose a hazard in normal use when following the usage instructions.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Pink soft solid paste with smooth texture
Colour	Pink.
Odour	Fruity/Citrus
Odour threshold	Not known.

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pH	pH (diluted solution): 9.0 - 10.5 (1% aqueous)
Melting point	Not known.
Initial boiling point and range	Not measured (>100°C)
Flash point	Not determined.
Evaporation rate	Not known.
Evaporation factor	Not known.
Flammability (solid, gas)	Does not ignite.
Upper/lower flammability or explosive limits	Does not ignite.
Other flammability	Not relevant.
Vapour pressure	Not determined.
Vapour density	> 1 (Air =1)
Relative density	~1.6 @ 20°C
Bulk density	Not relevant.
Solubility(ies)	Silica Flour - Insoluble in Water
Partition coefficient	Not known.
Auto-ignition temperature	Not known.
Decomposition Temperature	Not available.
Viscosity	Not determined.
Explosive properties	None
Explosive under the influence of a flame	Not considered to be explosive.
Oxidising properties	Not applicable.
<u>9.2. Other information</u>	
Other information	% Moisture Content 27.0 - 34.5

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity No reactivity hazards expected.

10.2. Chemical stability

Stability Stable under normal conditions.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions None under normal conditions.

10.4. Conditions to avoid

Conditions to avoid None known.

10.5. Incompatible materials

Materials to avoid None known.

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10.6. Hazardous decomposition products

Hazardous decomposition products Carbon oxides.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects This mixture has not been tested. Based on the available data of the ingredients the classification criteria are not met.

Other health effects Silica Flour- Contains respirable quartz and is classified as STOT RE1. Prolonged and/or massive exposure to respirable crystalline silica-containing dust may cause silicosis, a nodular pulmonary fibrosis caused by deposition in the lungs of fine respirable particles of crystalline silica. Once dispersed fully in the product the risk of respirable silica becoming airborne is negligible.

SECTION 12: Ecological information

Ecotoxicity The mixture has not been tested. Based on the available data of the ingredients the classification criteria are not met.

12.1. Toxicity

Toxicity The mixture has not been tested. Based on the available data of the ingredients the mixture is not classified as harmful to the aquatic environment.

12.2. Persistence and degradability

Persistence and degradability Contains detergents that satisfy the bio-degradation requirements of directive 648/2004/EC.

12.3. Bioaccumulative potential

Bioaccumulative potential No bio-accumulative potential noted for any component.

Partition coefficient Not known.

12.4. Mobility in soil

Mobility The components of the mixture are readily absorbed into soil and are mobile in water environment.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment No data available.

12.6. Other adverse effects

Other adverse effects Not available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information Dispose of according to local regulations. Avoid disposing into drainage systems and into the environment. Dispose of contaminated packaging in the same way as the product itself. Non-contaminated packages may be recycled.

SECTION 14: Transport information

General Not regulated.

14.1. UN number

Not applicable.

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14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

Not regulated.

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 MARPOL and the IBC Code

Transport in bulk according to Not applicable.

**Annex II of MARPOL 73/78
and the IBC Code**

SECTION 15: Regulatory information

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

National regulations

For Great Britain after the end of the transitional period, the EU Detergents Regulation - has been amended by the Detergents EU Exit Statutory Instruments (SIs), that is:

the Detergents (Amendment) (EU Exit) Regulations 2019 (S.I. 2019/672)
the Detergents (Safeguarding) (Amendment) (EU Exit) Regulations 2019 (S.I. 2019/671)
the Detergents (Amendment) (EU Exit) Regulations 2020 (S.I. 2020/1617)

EU legislation

This safety data sheet is compliant with EC Regulation 1907/2006 (REACH) as adapted by 453/2010, Directive 67/548/EEC and EC Regulation 1272/2008 (CLP).
Dangerous Preparation Directive 1999/45/EC.
Regulation (EC) No. 648/2004 of the European Parliament and of the Council of 31st March 2004 on detergents.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Abbreviations and acronyms used in the safety data sheet

CAS: Chemical Abstracts Service.
ECHA: European Chemicals Agency
GHS: Globally Harmonized System.
PBT: Persistent, Bioaccumulative and Toxic substance.
REACH: The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020 No. 1577.
vPvB: Very Persistent and Very Bioaccumulative.

General information

Note: The hazard statements below are explanations of phrases used in the SDS as abbreviations and DO NOT apply to the product. The statements applicable to the product are those identified in Section 2 only. Any animal testing information or data listed in this safety data sheet is historic published data within the public domain. There is a requirement to declare this information if it is known and this does not impact our cruelty free status. The London Oil Refining Company Ltd does not commission animal testing.

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Revision comments	This is the first issue.
Issued by	The London Oil Refining Company Ltd
Revision date	03/05/2023
Revision	1.1
SDS number	5834
Hazard statements in full	H372 Causes damage to organs (Respiratory system, lungs) through prolonged or repeated exposure.