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Product Silver Polishing Cloth, Mitts & Storage Bags

Supersedes: Cloth Version 3 dated 06.02.14 Version: 4

Mitts Version 2 dated 08.04.13

Storage Bags Version 2 dated 19.10.11

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

1.1. Product identifier

Silver Polishing Cloth, Mitts & Storage Bags

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

Uses: Polishing and storing silver articles. Not to be used for: None specified.

1.3. Details of the supplier of the safety data sheet

Company Identification Town Talk Polish Co. Ltd

Address and Telephone No. Slater Lane

Bolton BL1 2TQ.

Telephone No. +44 1204 520014
Fax No. +44 1204 362778
Telephone No. +44 (0) 1204 520014
Fax No. +44 (0) 1204 362778

Contact: Products@towntalkpolish.com

**1.4.** Emergency telephone number +44 (0) 1204 529981

9.00am - 5.00pm Monday- Friday UK time

#### **SECTION 2. HAZARDS IDENTIFICATION**

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

Not classified as hazardous

### 2.2. Label elements

No Pictograms, H or P statements required

# **Supplemental Information**

None.

# 2.3. Other hazards

Does not fulfil the criteria for classification as PBT or vPvB.



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# SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

# 3.2. Mixtures

Contains: Under CLP Regulation EC1272/2008

Ingredient	CAS Number/	REACH	%	CLP Hazard	H-Statements
	EC Number	Registration		Category	
		Number			
Alcohol Ethoxylate	698439-46-3	Not yet	< 0.5	Acute Tox Cat 4	H302
with 6-8 moles EO	/ None	available		Eye Damage Cat 1	H318
	(polymer)				

For full wording of H-Statements see Section 16.

# **SECTION 4. FIRST-AID MEASURES**

4.1. Description of first aid measures

Skin contact In case of excessive contact, wash well with plenty of water.

If symptoms develop seek medical advice.

Eye contact If impregnated liquid enters eye and if safe to do so, remove

> contact lenses. Flush immediately with plenty of water for at least 15 minutes, keeping eyelids open. If symptoms develop

seek medical advice.

Ingestion Rinse mouth out with water. DO NOT induce vomiting. If

symptoms develop seek medical advice.

Inhalation In case of excessive exposure, move victim to fresh air. If

symptoms develop seek medical advice.

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

May cause mild, transient skin and eye irritation.

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

None other than above.

# **SECTION 5. FIRE-FIGHTING MEASURES**

5.1. Extinguishing media

- Suitable Use any appropriate to surrounding materials

- Not to be used None

5.2. Special hazards arising from the substance or mixture

None other than those expected from surrounding materials.

5.3. Advice for fire fighters None.





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# **SECTION 6. ACCIDENTAL RELEASE MEASURES**

6.1. Personal precautions, protective equipment and emergency procedures

Wear gloves.

6.2. Environmental precautions

Prevent entry into water courses or drainage systems.

6.3. Methods and material for containment and cleaning up

- on soil Physically collect, then dispose of according to local

regulations.

Physically collect, then dispose of according to local - on water

regulations.

6.4. Reference to other sections

See Section 8 for details of protective equipment.

See Section 13 for details of disposal.

# **SECTION 7. HANDLING AND STORAGE**

7.1. Precautions for safe handling

Keep away from children. Avoid contact with eyes. Handle

and open containers carefully. Read and follow

manufacturer's use recommendations.

7.2. Conditions for safe storage, including any incompatibilities

Store in a cool place in original containers. Keep container

closed when not in use.

7.3. Specific end use(s)

Polishing and storing silver articles.

# SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

# 8.1. Control parameters

	Occupational Exposure Levels					
Ingredient	8h -TWA		Short-term			Reference
	ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>		
None set						

Monitoring procedures

None specified



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### 8.2. Exposure Controls

Recommended engineering controls None required.

Personal protection

Always check applicability with your supplier of protective equipment.

Respiratory protection
 Skin protection
 Eye protection
 None required
 None required

- Hand protection For prolonged or repeated contact, wear Latex, Nitrile or

PVC gloves. (Break-through times can vary depending on thickness, use and source. Change gloves regularly.)

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

# 9.1. Information on basic physical and chemical properties

Appearance Cloth, bag or mitts of varying colour Odour Faintly perfumed with floral fragrance

Odour Threshold Value:

pH (Concentrate impregnation liquid)

Melting point (°C)

Boiling point/range (°C)

Flash point (°C)

Evaporation rate

Not determined

Not determined

Not determined

Flammability

Explosive properties/limits

Vapour pressure (mbar at 25°C)

Vapour density

Density at 20°C

Solubility in water (% by weight)

Not a flammable solid

Not determined

Not determined

Not determined

Solubility in water (% by weight) Insoluble Solubility in solvents Insoluble

Partition coefficient (log P<sub>OW</sub>)

Auto-ignition temperature (°C)

Decomposition temperature (°C)

Viscosity

Not determined

Not determined

Not determined

Oxidising properties Not determined - no ingredients possess this property

#### 9.2. Other information

Note: These are typical values and do not constitute a specification.

# **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.



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10.3. Possibility of hazardous reactions Stable product under recommended storage and handling

conditions.

**10.4. Conditions to avoid** High temperatures.

**10.5. Incompatible materials**None known.

**10.6. Hazardous decomposition products** None known. Hazardous polymerization will not occur.

# SECTION 11. TOXICOLOGICAL INFORMATION

### 11.1. Information on toxicological effects

No data available on product but, based on ingredients, does not fulfil any of the EU DPD criteria for being hazardous to health.

(a) acute toxicity Based on available data, the classification criteria are not

met.

(b) skin corrosion/irritation Based on available data, the classification criteria are not

met.

(c) serious eye damage/irritation Based on available data, the classification criteria are not

met.

(d) respiratory or skin sensitisation Based on available data, the classification criteria are not

met.

(e) germ cell mutagenicity

Based on available data, the classification criteria are not

met.

(f) carcinogenicity Based on available data, the classification criteria are not

met

(g) reproductive toxicity

Based on available data, the classification criteria are not

met.

(h) STOT-single exposure Based on available data, the classification criteria are not

met.

(i) STOT-repeated exposure Based on available data, the classification criteria are not

met.

(j) aspiration hazard Based on available data, the classification criteria are not

met.

Likely routes of exposure

Contact with skin and eyes.

Symptoms related to the physical, chemical and toxicological characteristics

May cause mild, transient skin and eye irritation.

Delayed and immediate effects as well as chronic effects from short and long-term exposure As above.

Other information

None



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#### SECTION 12. ECOLOGICAL INFORMATION

No data available on product but, based in ingredients, is not classified under EU rules as dangerous to the environment.

12.1. Toxicity Not classified as toxic.

12.2. Persistence and degradability Not classified as having any long-term adverse effects in the

aquatic environment.

Not determined. 12.3. Bioaccumulative potential

12.4. Mobility in soil Not determined.

12.5. Results of PBT and vPvB assessment Does not fulfil the criteria for classification as PBT or vPvB.

12.6. Other adverse effects None known.

#### **SECTION 13. DISPOSAL CONSIDERATIONS**

13.1. Waste treatment methods

Disposal of product Controlled Waste. Dispose of according to local regulations.

Disposal of packaging Controlled Waste. Dispose of according to local regulations.

# **SECTION 14. TRANSPORT INFORMATION**

14.1. UN number	None
14.2. UN proper shipping name	None
14.3. Transport hazard class(es)	None
14.4. Packing group	None
14.5. Environmental hazards	None
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

Does not fulfil any of the criteria for classification as dangerous for transport.

# **SECTION 15. REGULATORY INFORMATION**

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture Control of Substances Hazardous to Health Regulations 2002

#### 15.2. Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out on this mixture.



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# **SECTION 16. OTHER INFORMATION**

Inventories - All ingredients listed in EINECS.

Sources of data used in this SDS

Suppliers data sheets In-house data files

Literature such as Sax's Dangerous Properties of Industrial Materials, the RSC Dictionary

of Substances and their Effects, RTECS

CLP Annex VI Table 3.2

EH40 (HSE)

Version number

Date prepared 27 November 2015

Supersedes Version Cloth Version 3 dated 06.02.14

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Revisions marked with | in the left margin. See Sections 3.2 & 8.1

Nature of revision Combined SDS with CLP classification and reformulation to

remove kaolin.

Mixture classified under CLP Regulation EC1272/2008 by calculation based on ingredient information.

H-statements used in Section 3 of this document

H302 Harmful if swallowedH318 Causes serious eye damage

Based on EU Regulation 1907/2006 as amended by Regulations 453/2010 and 2015/830

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