# SAFETY DATA SHEET

# **CURATOR CLOCK CASE RESTORER**

# **Product Description**

Curator Clock Case Restorer is a water-based silicone emulsion, which removes dirt, grime, wax, grease etc. restoring the original beauty of the wood.

# **Directions**

Apply sparingly with a soft dry cloth, working on a small area at a time. Polish with a clean soft cloth.

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

1.1 Product Identifier

Product Name: Clock Case Restorer Composition / Ingredients: Aqueous Emulsion or Polydimethylsiloxane

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

# 1.3 Details of the supplier of the safety data sheet

Company Name :	Horological Solvents Ltd	
	Barnside, 194 Wellington Road, Bury, Lancs. BL9 9AH	
Tel:	0161 764 2741	
Fax :	0161 764 8696	
Email :	horological@restoration-materials.co.uk	

# 1.4 Emergency telephone number

Emergency Tel : 0161 764 2741 (office hours only)

# **SECTION 2 : Hazards Identification**

# 2.1 Classifications of the substance or mixture

Classification under CLP : Skin Sens. 1A: H317 Most Important adverse effects : May cause an allergic skin reaction.

# 2.2 Label elements

Label elements : Hazard Statements : Hazard Pictograms :

H317 : May cause an allergic skin reaction. GHS07 : Exclamation Mark



Signal Words : Precautionary Statements : Warning P261 Avoid breathing dust/fume/gas/mist/vapours/spray. P280 : Wear protective gloves/protective clothing / eye protection / face protection. P302+P352 : IF ON SKIN : Wash with plenty of water. P333+P313 : If skin irritation or rash occurs : Get medical attention. P362+P364: Take off contaminated clothing and wash it before reuse. Cont.... / 2

# 2.3 Other hazards

PBT : This product is not identified as a PBT/vPvB substance

# **SECTION 3 : Composition/information on ingredients**

#### 3.2 Hazardous Ingredients

# C9 – C11 ALCOHOL ETHOXYLATE

EINECS	CAS	PBT/WEL	CLP Classification	Percent
-	78330-20-8	-	Acute Tox. 4: H302, Eye Irrit. 2 : H319	1 – 10%

# 2-METHYLISOTHIAZOL-3(2h)-ONE - REACH registered number(s) : 01-2120764690-50

220-239-6	2682-20-4	-	Acute Tox. 3 : H301; Acute Tox. 2: H330 Skin Corr. 1B: H314; Eye Dam. 1: H318; Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Skin Sens. 1A: H317; Acute Tox. 3 : H311	<1%

# 1,2-BENZISOTHIAZOL-3(2H)-ONE

220-120-9	2634-33-5	-	Acute Tox. 2: H330; Aquatic Chronic 2: H411; Acute Tox.4: H302; Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic	<1%
			Acute 1: H400; Eye Dam. 1: H318	

# **SECTION 4 : First Aid Measures**

#### 4.1 Description of first aid measures

Skin Contact :	Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.	
	Consult a doctor.	
Eye Contact :	Bathe the eye with running water for 15 minutes. Consult a doctor.	
Ingestion :	Wash out mouth with water. Consult a doctor.	
Inhalation :	Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.	

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

Skin Contact :	There may be irritation and redness at the site of contact		
Eye Contact :	There may be irritation and redness. The eyes may water profusely.		
Ingestion :	There may be soreness and redness of the mouth and throat.		
Inhalation :	Exposure may cause coughing and wheezing.		
Delayed / immediate effects : Delayed effects can be expected after long-term exposure.			

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

Immediate / special treatment : Not applicable.

# **SECTION 5 : Fire-fighting measures**

#### 5.1 Extinguishing Media

Extinguishing Media : Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

# 5.2 Special hazards arising from the substance or mixture

Exposure hazards : In combustion emits toxic fumes

# 5.3 Advice for fire-fighters

Advice for fire-fighter : Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

#### **SECTION 6 : Accidental release measures**

#### 6.1 Personal precautions, protective equipment and emergency procedures

Personal Precautions : Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-side up to prevent the escape of liquid.

#### 6.2 Environmental precautions

Environmental precautions : Do not discharge into drains or rivers. Contain the spillage using bunding.

#### 6.3 Methods of material for containment and cleaning up

Clean-up procedures : Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

#### 6.4 Reference to other sections

Reference to other sections : Refer to section 8 of SDS.

# **SECTION 7 : Handling and Storage**

#### 7.1 Precautions for safe handling

Handling Requirements : Avoid direct contact with substance. Avoid the formation or spread of mists in the air.

**7.2 Conditions for safe storage, including any inculpabilities** Storage Conditions : Store in a cool, well ventilated area. Keep container tightly closed.

#### 7.3 Specific end use(s)

Specific end use(s) : No data available.

# SECTION 8 : Exposure controls / personal protection

#### 8.1 Control parameters

Workplace exposure limits : No data available. DNEL/PNEC : No data available.

#### 8.2 Exposure controls

Engineering Measures : Ensure there is sufficient ventilation of the area.			
Respiratory protection :	Self-contained breathing apparatus must be available in case of		
	emergency.		
Hand Protection :	Impermeable gloves.		
Eye Protection :	Safety glasses. Ensure eye bath is to hand.		
Skin Protection :	Impermeable protective clothing.		

# **SECTION 9 : Physical and chemical properties**

#### 9.1 Information on basic physical and chemical properties

State :	Liquid
Colour :	White
Odour :	Characteristic odour
Solubility in water :	Miscible
Viscosity :	Non-viscous
Boiling point / range °C	100
pH:	Approx. 7
Relative Density :	1.0

#### 9.2 Other Information

Other Information : No data available.

#### **SECTION 10 : Stability and reactivity**

#### 10.1 Reactivity

Reactivity : Stable under recommended transport or storage conditions.

#### **10.2 Chemical stability**

Chemical stability : Stable under normal conditions.

#### **10.3 Possibility of hazardous reactions**

Hazardous reactions : Hazardous reactions will not occur under normal transport or Storage conditions. Decomposition may occur on exposure to conditions or materials listed below.

#### 10.4 Conditions to avoid

Conditions to avoid : Heat

#### **10.5** Incompatible materials

Materials to avoid : Strong oxidising agents. Strong acids.

#### **10.6 Hazardous decomposition products**

Haz.. decomp. products : In combustion emits toxic fumes.

#### **SECTION 11 : Toxicological information**

#### 11.1 Information on toxicological effects

#### Relevant hazards for product :

Hazard	Route	Basis
Respiratory / skin sensitisation	-	Hazardous : calculated

#### Symptoms / routes of exposure

Skin Contact : There may be irritation and redness at the site of contact.

Eye Contact : There may be irritation and redness. The eyes may water profusely.

Ingestion : There may be soreness and redness of the mouth and throat.

Inhalation : Exposure may cause coughing and wheezing.

Delayed/immediate effects : Delayed effects can be expected after long-term exposure.

# **SECTION 12 : Ecological Information**

# 12.1 Toxicity

Ecotoxicity values : No data available

**12.2 Persistence and degradability** Persistence and degradability : Biodegradable.

# 12.3 Bio accumulative potential

Bio accumulative potential. No bioaccumulation potential.

# 12.4 Mobility in soil

Mobility : Readily absorbed into soil.

# 12.5 Results of PBT and vPvB assessment

PBT identification : This product is not identified as a PBT/vPvB substance.

# 12.6 Other adverse effects

Other adverse effects : Negligible ecotoxicity.

# **SECTION 13 : Disposal considerations**

#### 13.1 Waste treatment methods

Disposal operations : Transfer to a suitable container and arrange for collection by specialised disposal company.

N.B : The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

# **SECTION 14 : Transport information**

Transport Class : This product does not require a classification for transport. Commodity Code : 39 10 00 00

# **SECTION 15 : Regulatory Information**

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

Specific regulations : Not applicable

# **15.2 Chemical Safety Assessment**

Chemical Safety Assessment : A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

# **SECTION 16 : Other Information**

**Other Information** : According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) No 2015/830

Phrases used in S2 & S3 : H301 : Toxic if swallowed.

H302 : Harmful if swallowed.

H311 : Toxic in contact with skin.

H314 : Causes severe skin burns and eye damage

H315 : Causes skin irritation.

H317 : May cause an allergic skin reaction.

H318 : Causes serious eye damage.

H319 : Causes serious eye irritation.

H330: Fatal if inhaled.

H400 : Very toxic to aquatic life.

H410: Very toxic to aquatic life with long lasting effects.

H411 : Toxic to aquatic life with long lasting effects.

**Legal Disclaimer** : The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.