

## SAFETY DATA SHEET

### SECTION 1

#### Product & Supplier Identification

Product Name: Electrical Contacts Oil  
Product Code: POL1206

Company: Shesto Ltd  
Address: Sunley House, Olds Approach, Watford WD18 9TB, United Kingdom  
Telephone: +44 (0)20 8451 6188

**Use:** for stamping and forming precious metals, copper, brass, etc. for chains, drive and transport chains, in conveying machines, pasteurize plants, sorting stations, peelers, packing and labelling machines, shrinking tunnels for electrical contacts, from small

### SECTION 2

#### Composition/Information on Ingredient

N/A

### SECTION 3

#### Hazards Identification

**Classification:** Under current criteria, this material is considered to be non-hazardous (is not to be marked).

**Information pertaining to particular dangers for man:** Is improbable, that the product leads to eye irritations, to a provoking the skin, to an endangerment of the respiratory organs, to a provoking of the lungs or that swallowing leads to effects injurious to health.

**Information pertaining to particular dangers for environment:** Although no environmental damages and bioaccumulations were expected, withdrawing should be avoided into the environment. Into drains to arrive do not leave

### SECTION 4

#### First Aid Measures

**General Instructions:** Remove victim from danger zone, without exposing yourself to any personal risk. Remove wetted clothing and shoes and clean items before using them again.

**After Inhalation** Not applicable.

**After Skin Contact** Wash with soap and much water.

**After Eye Contact** Flush eyes with copious amounts of water for 15 minutes holding lid away from eye.

**After Ingestion** Do not induce vomiting. Seek medical advice

**Symptoms and effects** no

**Instructions for attending physician** Prolonged or repeated exposure may cause skin discomfort.



**SECTION 5**

**Fire Fighting Measures**

**Extinguishing media - Usable** Water Spray, Powder, Alcohol Foam, Sand, CO2

**Extinguishing media - Not usable** Waterjet

**Special personal protection** No

**Further information** Water may cause splattering.

**SECTION 6**

**Accidental Release Measures**

**Special Personal Protection** Use oil-proofed clothing

**Special Environmental Protection** Do not expose to environment or in effluent water.

**Absorbing Materials** Use oil sucking materials i.e. chemical absorbents.

**Cleaning Methods** Take up mechanically.

**SECTION 7**

**Handling & Storage**

**Handling** Open and handle with the general caution when handling lubricants.

**Storage** Keep container closed. Store in a cool, well ventilated place away from incompatible materials. Do not handle or store near an open flame, heat or other sources of ignition. Protect material from direct sunlight. Do not pressurize, cut, heat, or weld containers.

Storage Class VCI: 3

**SECTION 8**

**Exposure Control/ Personal Protection**

**Eye Protection:** None required

**Skin Protection:** protective gloves made of nitrile or Viton e.g. Camatril Velours 730 (nitrile) or Vitojekt 890 (Viton) from KCL. Permeation time > 480 minutes It is recommended the chemical resistance of the above Protective gloves for special applications with the glove manufacturer clarify. Check for leaks / impermeability before use. At intended reuse of gloves before taking off clean and keep well ventilated. If possible, cotton gloves wear. Enter recovery phases for skin regeneration. A personal one Skin care is an essential prerequisite for effective skin protection. Protective gloves are to be worn on clean hands. After use, wash hands and dry thoroughly. One is not recommended use scented moisturizer.

**Respiratory Protection:** None required

**Technical Protection** Do not eat or drink while using product

**SECTION 9**

**Physical & Chemical Properties**

Appearance Form	liquid
Color	green
Appearance	like oil
Odour	without
Boiling Point / Boiling Range	n.b.
Melting Point / Melting Range	n.b.
Flash Point	260°C



Autogenous Ignition Temperature	n.b.
Upper Explosion Limit	-
Lower Explosion Limit	-
Specific Gravity, 20°C	0,93 g/cm <sup>3</sup>
Water Solubility	N
Viscosity, 40°C	n.b.
VOC-Content	n.b.

**SECTION 10**
**Stability & Reactivity**

**Stability:** This product is stable in normal-use temperatures and will not react violently with water

**Conditions to be avoided:** No

**Substances to be avoided:** No

**SECTION 11**
**Toxicological Information**

**Toxicological Tests** Under current criteria, this material is considered to be non-hazardous (is not to be marked).

**At Eye Contact** No hazard.

**At Skin Contact** No hazard.

**At Inhalation** no data available

**At Ingestion** May cause sickness and vomiting.

**SECTION 12**
**Ecological Information**

**Ecological Information** Ecotoxicological data have not been determined specifically for this product. The information provided is based on the knowledge of the components. Product is not readily biodegradable. The main constituents are expected to be inherently biodegradable, but some components that may persist in the environment.

**SECTION 13**
**Disposal Considerations**

**Disposal Considerations** The waste key number in accordance with the European refuse catalog (EAK) depends on the industry and the process, from which the waste originates. For this reason, one cannot indicate a waste key number overall for a product, but the waste producer must let itself individually possible be assigned these in arrangement with the responsible authorities and/or a disposal enterprise.

**SECTION 14**
**Transport Information**

UN-No	No
Land Transport ADR/GGVS RID/GGVE	No
Sea Transport ADN/IMDG/GGVSee	No
Air Transport IATA/ICAO	No
Other	No transport regulations.



**SECTION 15**

**Regulatory Information**

Limits for Disposal at Places of Employment  
Characterisation symbols

No MAK Values defined  
No Precautionary Labels.

**SECTION 16**

**Other Information**

**No Further Information**

Date of Preparation: 17/07/2020