MATERIAL SAFETY DATA SHEET

For

Product Name: Desoldering Wick

Applicant : SHENZHEN ATTEN TECHNOLOGY CO., LTD.

Address : 8F, Building 2, Senyang High-tech Park, 7 West Road
High-tech Park, Guangming New District, Shenzhen,
China.

Prepared by : SHENZHEN POCE TECHNOLOGY CO., LTD.

Address : H Building, Hongfa Science And Technology Park,
Tangtou, Shiyian, Bao'An District, Shenzhen, China

***************FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S)***************

Prepared by:

Jimi zhao

Examine By :

Calvin Chen

Approved(Manager):

Michael Mo

H Building, Hongfa Science And Technology Park, Tangtou, Shiyian, Bao'An District, Shenzhen, China
Section 1 - Identification of the substance/mixture and of the company

Product identifiers
Applicant : SHENZHEN ATTEN TECHNOLOGY CO., LTD.
Address : 8F, Building 2, Senyang High-tech Park, 7 West Road High-tech Park, Guangming New District, Shenzhen, China.
Product name : Desoldering Wick
Trade Name : N/A
Model : AT-2515
-TEL : 0755-86021389
-Fax : N/A
-E-mail : 415617141@qq.com

REACH No. : A registration number is not available for this substance as the substance or its uses are exempted from registration, the annual tonnage does not require a registration or the registration is envisaged for a later registration deadline.

Relevant identified uses of the substance or mixture and uses advised against
Identified uses : Laboratory chemicals, Manufacture of substances

Details of the supplier of the safety data sheet
Manufacturer : Shantou Vasty Crafts&Toy Limited
Address : The 8th Street of Yongtai Road, Chenghai District, Shantou City, Guangdong, China.

Section 2 - Composition/information on ingredients

Information about the chemical nature of product:

<table>
<thead>
<tr>
<th>Common chemical name / General name</th>
<th>CAS number</th>
<th>Concentration / Concentration range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Copper (Cu)</td>
<td>7440-50-8</td>
<td>99.976%</td>
</tr>
<tr>
<td>Tin (Sn)</td>
<td>7440-31-5</td>
<td>0.018%</td>
</tr>
<tr>
<td>Antimony (Sb)</td>
<td>7440-36-0</td>
<td>0.007%</td>
</tr>
<tr>
<td>Other</td>
<td>-</td>
<td>0.001%</td>
</tr>
</tbody>
</table>
Section 3 - Hazards identification

Classification of the substance or mixture
Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008. This substance is not classified as dangerous according to Directive 67/548/EEC.

Label elements
The product does not need to be labelled in accordance with EC directives or respective national laws.

Other hazards
This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Section 4 - Emergency measures

4.1 Description of first aid measures

If Eyes
Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid.

If Skin
No data available

If Inhalation
No data available

If Ingestion
Give at least 2 glasses of milk or water. Induce vomiting unless patient is unconscious. Get medical aid.

4.2 Most important symptoms and effects, both acute and delayed
The most important known symptoms and effects are described in the labelling (see section 3) and/or in section 11

4.3 Indication of any immediate medical attention and special treatment needed
No data available

Section 5 - Fire protection measures

Hazardous characteristics: N/A

Harmful combustion products: N/A

Fire extinguishing methods:
Firefighters must wear gas masks, wear uniforms, in the wind to the fire. As far as possible the
containers from fire to open. Water spray to keep fire cooling container, until the end of the fire. If the containers in the fireground have discoloration or generate sound from the safety relief devices, must be immediately evacuated. Extinguishing agent: fog water, foam, dry powder, carbon dioxide, sand.

Section 6 - Accidental release measures

Personal precautions, protective equipment and emergency procedures
Avoid breathing vapours, mist or gas.
For personal protection see section 8.

Environmental precautions
No special environmental precautions required.

Methods and materials for containment and cleaning up
Keep in suitable, closed containers for disposal.

Section 7 - Handling and storage

Precautions for safe handling
For precautions see section 3.

Conditions for safe storage, including any incompatibilities
Store in cool place. Keep container tightly closed in a dry and well-ventilated place.

Specific end use(s)
Apart from the uses mentioned in no other specific uses are stipulated

Section 8 - Exposure controls, personal protection

Exposure controls
Appropriate engineering controls, General industrial hygiene practice.

Personal protective equipment

Eye/face protection
No special environmental precautions required.

Skin protection
No special environmental precautions required.
Body Protection
No special environmental precautions required.

Respiratory protection
Respiratory protection not required. For nuisance exposures use type OV/AG (US) or type ABEK (EU EN 14387) respirator cartridges. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure
No special environmental precautions required.

Section 9 - Physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state</td>
<td>Solid</td>
</tr>
<tr>
<td>Form</td>
<td>Desoldering Wick</td>
</tr>
<tr>
<td>Odor</td>
<td>Tasteless</td>
</tr>
<tr>
<td>Melting point/freezing point</td>
<td>N/A</td>
</tr>
<tr>
<td>Initial boiling point and boiling range</td>
<td>N/A</td>
</tr>
<tr>
<td>Flash point</td>
<td>N/A</td>
</tr>
<tr>
<td>Vapour pressure</td>
<td>N/A</td>
</tr>
<tr>
<td>Relative density</td>
<td>N/A</td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>N/A</td>
</tr>
<tr>
<td>Viscosity</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Section 10 - Stability and reactivity

Reactivity: No data available
Chemical stability: Stable under recommended storage conditions.
Possibility of hazardous reactions: No data available
Conditions to avoid: No data available
Incompatible materials: Strong oxidizing agents
Hazardous decomposition products
Other decomposition products - No data available
In the event of fire: see section 5
Section 11 - Toxicological information

Carcinogenicity
IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

Reproductive toxicity
No data available

Specific target organ toxicity - single exposure
No data available

Specific target organ toxicity - repeated exposure
No data available

Aspiration hazard
No data available

Additional Information
Repeated dose toxicity - Rat - female - Oral - No observed adverse effect level - 1.600 mg/kg - Lowest observed adverse effect level - 160 mg/kg
RTECS: PY8047000

Aspiration may lead to: lipid pneumonia, Effects due to ingestion may include: laxative effect, Gastrointestinal disturbance, To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated. Eczema can cause dermatitis. Prolonged exposure can cause corneal opacity, anemia and leukocytosis.

Section 12 - Ecological information

Toxicity
Toxicity to fish static test LC50 - Oncorhynchus mykiss (rainbow trout) - > 100 mg/l - 96 h
Toxicity to daphnia and other aquatic invertebrates static test LC50 - Daphnia magna (Water flea) - > 100 mg/l - 48 h

Persistence and degradability
No data available

Bioaccumulative potential
No data available

Mobility in soil
No data available

Results of PBT and vPvB assessment
This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Other adverse effects
No data available
Section 13 - Disposal Considerations
Waste treatment methods
Product
Offer surplus and non-recyclable solutions to a licensed disposal company.

Section 14 - Transportation information
UN proper shipping name
ADR/RID: Not dangerous goods
IMDG: Not dangerous goods
IATA: Not dangerous goods
Environmental hazards
ADR/RID: no
IMDG Marine pollutant: no
IATA: no
Special precautions for user
No data available

Section 15 - Regulatory information
This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.
Safety, health and environmental regulations/legislation specific for the substance or mixture
No data available
Chemical Safety Assessment
For this product a chemical safety assessment was not carried out

Section 16 - Other information
The above information is based on the data of which we are aware and is believed to be correct as of the data hereof. Since this information may be applied under conditions beyond our control and with which may be unfamiliar and since data made available subsequent to the data hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

Issued date: Aug. 21, 2020

*** The end ***