

**INTERNATIONAL STANDARD NORM ISO 11014-1**

EDSYN GMBH EUROPA • D-97892 Kreuzwertheim • Finkenweg 2 • ☎ (09342) 6413 📠 (09342) 6417



<div>6.)</div> <div><u>ACCIDENTAL RELEASE MEASURES</u></div> <div><div>6.1 Personal precautions:</div><div>6.2 Environmental precautions:</div><div>6.3 Measures for cleaning:</div><div>Other data:</div></div>	<div>Wear appropriate protective clothing.</div> <div>Residues should be stored in closed containers. Extract fumes. Try to prevent the material from entering drains or water courses. Disposals should be in accordance with local states.</div> <div>Scrapped off the released product, store it in a closed container before throughing it, wash the contaminated surface with an organic solvant or a detergent. Transfer into suitable containers for recovery or disposal.</div> <div>Kühn-Brett Remarks "Hazardous materials" text.</div>										
<div>7.)</div> <div><u>HANDLING AND STORAGE</u></div> <div><div>7.1 Handling:</div><div><div>7.1.1 Personal protective equipment:</div><div>7.1.2 Measures for safety handling:</div><div>7.1.3 Using advices:</div></div><div>7.2 Storage:</div><div><div>7.2.1 Conditions of storage and protective equipment:</div><div>7.2.2 Incompatible materials:</div><div>7.2.3 Recommended packaging:</div></div><div>Not advisable:</div><div>Classification reference:</div></div>	<div>Wear gloves and eye-protection. Use local exhaust ventilation.</div> <div>Ensure efficient local air ventilation or extraction systems at the workplace. Extract fumes during the melting. Avoid breathing metal fumes. Make sure that people work in safety conditions. Do not drink, do not smoke in soldering areas.</div> <div>Hazardous reactions with concentrated sulfuric acid, concentrated phosphoric acid and concentrated nitric acid.</div> <div>Storage area should be at ambient temperature (20 °C-25 °C). Avoid sun exposure and heating.</div> <div>Strong oxidizing chemicals.</div> <div>Store in original containers.</div> <div>* plastics PP or PE, recyclable polypropylen spools, recyclable containers.</div> <div>* metallic (as aluminum).</div> <div>Page 13 according to VCI-.</div>										
<div>8.)</div> <div><u>EXPOSURE CONTROLS AND PERSONAL PROTECTION</u></div> <div><div>8.1 Occupational exposure standards:</div><div>8.2 Personal protective equipment:</div><div><div>Measures of control:</div><div>Other measures:</div></div><div>8.3 Personal protection:</div><div><div>Respiratory protection:</div><div>Hand protection:</div><div>Eye protection:</div><div>Body protection:</div></div><div>8.4 General protective and hvagenic</div></div>	<div>According to INRS ND 19456-153-93 et ND 1962-155-94:</div> <div>Ensure efficient air and vapour extraction/ventilation at the workplace.</div> <table><tr><td>N°CAS</td><td>Texts</td><td>Material</td><td>Values</td><td>Units</td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr></table> <div>P2, ensure appropriate air ventilation or extraction systems.</div> <div>Wear PVC or rubber gloves.</div> <div>Use correctly fitting protective goggles. Face shield when handling hot product.</div> <div>Wear appropriate working clothes.</div> <div>Do not eat, do not drink, do not smoke at the workplace.</div>	N°CAS	Texts	Material	Values	Units					
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<b>General indications:</b>	About 3.8% Silver (Ag), About 0.2% Copper (Cu).
<b>13.) <u>DISPOSAL</u></b>  <b>Product disposal:</b>  <b>Waste code number:</b>  <b>Container disposal:</b>	<p>The product which is not used and its wastes can be returned to the manufacturer. Metals should be recovered when possible. N°</p> <p>Dispose of in accordance with the official regulations.</p>
<b>14.) <u>TRANSPORT INFORMATION</u></b>  <b>RID/ADR – Class:</b> <b>IMDG –Class</b> <b>IATA – Class:</b> <b>Other regulatory arrangements:</b> <b>RIMO R/F:</b>	<p>Not hazardous product regarding transport Not classified No Not restricted none none</p>
<b>15.) <u>REGULATORY INFORMATION</u></b>  <b>Labelling information:</b>  <b>EU guidelines:</b>  <b>Documents in accordance to the regulations:</b>  <b>Technical instructions for air:</b>  <div style="text-align: right;"><b>Tin:</b></div>  <b>Water hazard class:</b>	<p>This product is classified and labelled as hazardous substance.</p> <p>91/322/EU dated 29 May 1991: EU limit values NF EN 481 NF EN 482</p> <p>INRS 1945-153-93/revised in February 1995: professional exposure limits values to chemical substances.</p> <p>Emission 5 mg/m<sup>3</sup> per 25 g/h mass current. Tin and its derivatives belong to class III.</p> <p>2 (water polluting).</p>
<b>16.) <u>OTHER INFORMATION</u></b>	<p>The relevant data sheet is applicable here. The information contained here in is based on data considered accurate and is offered at no charge. Our aim, by providing the above information which reflects the current status of our knowledge and experience is to describe our product in terms of safety requirements. Liability is expressly disclaimed for loss or injury arising out of use of this information or the use of any materials designated. Supplementary copies of this data sheet are available on request.</p>