

### *COSHH Assessment - Liquasil Metalseal 20 - Metalseal 20*

<b>Description of Substance</b>	Silicone coating for use on profile metal sheets.
<b>Method of Use</b>	Brush/roller/airless spray application.
<b>Supplier Details</b>	Liquasil Ltd Radway Industrial Estate Radway Road Solihull B90 4NR United Kingdom
<b>Assessment Date</b>	23-Aug-2018
<b>Document Author</b>	Dave Carter
<b>Review Date</b>	23-Aug-2019

### *Hazard Identification*

<b>Risk Level</b>	Not considered hazardous under normal conditions
<b>Persons at Risk</b>	Contractors
<b>Routes of Entry</b>	Inhalation Ingestion
<b>Amount Used</b>	Low Volume Fume / Dust, 1 to 5 times per day, for 1 to 5 minutes.

#### Personal Protective Equipment



Hand Protection



Eye Protection

#### Substance Properties



Harmful or Irritant



Long Term Hazards


## Risk / Safety Phrases & Work Exposure Limits

Work Exposure Limits	Risk / Safety Phrases
	<p><b>EUH 066</b>-Repeated exposure may cause skin dryness or cracking <b>H304</b>-May be fatal if swallowed and enters airways <b>H317</b>-May cause an allergic skin reaction <b>P280</b>-Wear protective gloves/protective clothing/eye protection/face protection <b>P301</b>-IF SWALLOWED: <b>P313</b>-Get medical advice/attention <b>P331</b>-Do NOT induce vomiting</p>

## Precautions & Controls

<b>General Precautions</b>	Care to be taken when using airless spray equipment in case of injection injury.
<b>Further Controls Required</b>	When using airless spray equipment, care should be taken to avoid over-spray. Do not spray in windy conditions.
<b>First Aid Measures</b>	General information - In all cases of doubt, or if symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. Inhalation - Move affected person to fresh air at once. Get medical attention if any discomfort continues. Ingestion - Rinse mouth thoroughly with water. DO NOT induce vomiting. Get medical attention immediately. Danger of aspiration. Skin contact - Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues. In the event of any sensitisation symptoms developing, ensure further exposure is avoided. Eye contact - Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.
<b>Spillage Procedure</b>	Personal precautions - In case of spills, beware of slippery floors and surfaces. Wear appropriate protective clothing. Environmental precautions - Do not discharge into drains or watercourses or onto the ground. Methods for cleaning up - Absorb in vermiculite, dry sand or earth and place into containers. Reference to other sections - For personal protection, see Section 8. See Section 11 for additional information on health hazards. For waste disposal, see section 13.
<b>Handling and Storage</b>	Usage precautions - Avoid contact with eyes and prolonged skin contact. Provide adequate ventilation. Storage precautions - Store in tightly-closed, original container in a dry, cool and well-ventilated place. Storage class - Miscellaneous hazardous material storage.
<b>Disposal Considerations</b>	General information - When handling waste, the safety precautions applying to handling of the product should be considered. Disposal methods - Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. Waste class - HP5 STOT / Aspiration toxicity HP13 Sensitising Recommended EWC Code 08 04 09*
<b>Fire Prevention</b>	Suitable extinguishing media - Water spray. Foam, carbon dioxide or dry powder. Unsuitable extinguishing media - Do not use water jet as an extinguisher, as this will spread the fire.
<b>COSHH Assessment Comments</b>	

**Signatures**

	<b>Name</b>	<b>Title</b>	<b>Signature</b>	<b>Date</b>
<b>Document Author</b>	Dave Carter	Director		23/08/18

