## **Technical Data Sheet**



Rev.1 10/2017

	Rev.1 10/201
FEATURES	: TOA 113 Microkill is a special chemical agent used for killing mildew and algae. Effective to the roots, protects the wall longer than other fungus killing agent. It does not smell bad and environmental friendly.
USES	: TOA 113 Microkill is used to new or old substrate which contaminated with moulds, algae, and fungi. It can be used for interior or exterior of material ie. brick, concrete, washed sand and natural stone.
ADVANTAGES	<ul> <li>: TOA 113 Microkill provides the following beneficial properties:</li> <li>- Can kill the algae, mould and fungi which caused the healthy problem, difficult to clean the surfaces.</li> <li>- Good penetrate into the substrate.</li> <li>- Protect the substrate for longer time.</li> <li>- Does not smell pungent, TOA 113 Microkill is environmental friendly.</li> <li>- No Mercury and Lead.</li> <li>- Suitable for interior and exterior.</li> </ul>
TECHNICAL INFORMATION  - Color  - SG @ 25°C	: Colorless liquid. : 0.90 – 1.10
APPLICATION SYSTEM Surface Preparation	<ul> <li>Substrate must be sound, free of loose or weak particles, dust and dirt. Oil and wax containing layers, as well as laitance must be completely removed.</li> <li>In case of mold and algae, brush and clean with clean water then leave to dry for at least 24 hrs.</li> </ul>
Application	<ul> <li>Apply TOA 113 Microkill copiously by using brush or roller then leave to dry for at least 3 hrs. without rinsing.</li> <li>Paint in accordance with specified painting system.</li> </ul>
Recommendation	<ul> <li>Paint within 7 days after using TOA 113 Microkill.</li> <li>Do not dilute TOA 113 Microkill with water.</li> <li>Do not use TOA 113 Microkill while raining.</li> <li>Do not contact the product directly.</li> <li>Wash all tools immediately after use with water.</li> </ul>

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USAGE RATE	: 1 gallon ( 5 ltr.) per 30 sq.m. (depends on porous of substrates)  ** Usage depend on absorbency and porosity of surfaces.
HANDING AND STORAGE Storage	- Keep all containers well closed Keep in a dry cool place.
Shelf life	: 12 months in original packing.
PACKAGING	: 5 ltr. gallon, 25 ltr. Pail
HEALTH AND SAFETY	: Please observe the precautionary notices displayed on the container. Use under well ventilated conditions. Do not breathe or inhale mist. Avoid skin contact. Spillage on the skin should immediately be removed with suitable cleanser, soap and water. Eyes should be well flushed with water and medical attention sought immediately.  : For detailed information on the health and safety hazards and precautions for use of this product, we refer to the Material Safety Data Sheet.
DISCLAIMER	: This information in this data sheet is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product is often used under conditions beyond our control, we cannot guarantee anything only the quality of the product itself. We reserve the right to change the given data without notice.