

Technical data sheet

LIMEX 2670 Rust and Scale Remover



DESCRIPTION

LIMEX is a concentrated low foaming liquid, blend of organic acids and corrosion inhibitors designed for effective removal of rust, lime and calcium deposits from iron, steel or stainless steel parts.

APPLICATIONS



LIMEX is recommended for dishwashing machines to remove rust, lime and calcium deposits left by hard water on all stainless-steel parts.

LIMEX may also be used for fast effective cleaning of grease, oil and grime from alloy and painted metal parts.

PRODUCT BENEFITS

- Fast-acting
- Concentrated formula
- Low foaming
- Brightening of stainless steel
- Tackles stubborn soils
- Dissolves soap scum and mineral deposits
- Treats rusted areas for visibly improved results
- Leaves a phosphating film ideal for subsequent painting operations
- Improved value, ease of handling, storage and transport
- Saves time and labour costs

PHYSICAL PROPERTIES

Appearance	 	 	 	Liquid		
Colour	 	 	 	C	lear	green
Density						
pH (1%)						
h. (1 \0)	 •••• <mark>•</mark> •••••	 ••••	 •••••		2	

APPROVALS / CONFORMANCES







ORAPI APPLIED (S) PTE LTD

No 26 Tuas Avenue 13 Singapore 638992 Tel: +65 6265 2888 Fax: +65 6268 6474 Web Site: <u>www.orapiasia.com</u>

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DIRECTIONS FOR USE

Dishwasher:

LIMEX should be added neat to the water tank and circulated at 70°C through a wash cycle.

- Under Counter dishwashing machine : 500ml / 5L tank capacity
- Single Tank dishwashing machine : 1L / 10L tank capacity
- Double Tank dishwashing machine : 1-3L / 20L tank capacity
- Flight Tank dishwashing machine : 3-5L / 20L tank capacity

Note : for hard water, higher dosage may be required.

Component descaling / Rust Removal:

Soak parts in cold or hot solution for 10-15 minutes, brush and rinse with cold water.

- Small articles : 1:200 to 1:100 (0.5-1.0%)
- Large structure : 1:6 to 1:4 (16-25%) up to 12 hours.

Note : Rinse with portable water as a final step.

Tanks may be constructed of stainless steel or earthenware, or have linings of fiberglass, rubber, neoprene, or other suitable coatings for phosphoric acid solutions.

STORAGE & SAFETY

Two years in original packaging in a cool and dry environment. Avoid contact with skin and eyes. In case of contact, immediately flush with running water for at least 15 minutes. Seek medical attention if effects persist. Avoid breathing mists and vapours. In case of inhalation, remove to fresh air. If swallowed, DO NOT induce vomiting, give water to drink. Seek medical attention.

For further information please refer to the Safety Data Sheet.

PACKAGING

Ref: OH-2670-J1 Jerry can 5L X 4

WARRANTY

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No 26 Tuas Avenue 13 Singapore 638992 Tel: +65 6265 2888 Fax: +65 6268 6474 Inquiries: sin.sales@orapiasia.com Web Site: <u>www.orapiasia.com</u>

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