

# **IMMERKLEEN**

2690

Acidic Cleaner/Inhibited Rust Remover



# **DESCRIPTION**

**IMMERKLEEN** is a concentrated acidic cleaner designed for effective removal of rust from iron and steel and conditioning scale for subsequent removal treatment.

## **APPLICATION**





**IMMERKLEEN** used as one part of a multi-stage cleaning process for engines and components overhaul.

# **PRODUCT BENEFITS**

- Heavy duty formula
- Ready soluble in water
- Non-foaming properties
- Contains rust Inhibitors
- Removes "white-rust" from galvanised and aluminum surfaces
- Saves labour cost
- Economic

# **PHYSICAL PROPERTIES**

Appearance	Mobile Liquid
Colour	Colourless
Odour	Slightly Acidic
Specific Gravity @ 20C	
Flash Point	Non-flammable

## **APPROVALS / CONFORMANCES**

- ARP 1755B
- G.E Aircraft Engines
- Allison Engines
- Pratt & Whitney SPMC 21





# **DIRECTION FOR USE**

**IMMERKLEEN** is used as one part of a multi-stage cleaning process and is preceded by components being treated in an alkaline permanganate scale conditioner **(A-5770 SCALEX)** or an alkaline cleaner for phosphate treatment **(A-5840 ENGIKLEEN)**.

#### **Operating parameters for IMMERKLEEN baths:**

Concentration: 30% - 50% vol/vol.

Temperature: Ambient

Immersion: Time 15 - 30 minutes

## Rinsing

Following immersion in **IMMERKLEEN** a thorough water rinse is recommended.

- 1. Spray rinse components over the **IMMERKLEEN** tank.
- 2. Immerse components in an overflowing water rinse tank.
- 3. Pressure spray rinse components upon removal from water rinse tank

## **MATERIALS OF CONSTRUCTION**

Tank Construction - 316 stainless steel or rigid polypropylene.

# **STORAGE & SAFETY**

Avoid contact with skin and eyes. Wear suitable eye/face protection & suitable gloves when operating **IMMERKLEEN** baths. In case of contact, immediately flush with running water for at least 15 minutes. Remove contact lenses (if accidental splashes contact eyes). Seek medical attention if effects persist.

For further information please refer to the Material Safety Data Sheet

## **PACKAGING**

Ref: A-2690-O2	Pail 25 L
Ref: A-2690-U2	Drum 205 L

# **WARRANTY**

The information contained herein is presented without guarantee or warranty and the Seller disclaims any liability incurred from the use thereof. Nothing contained herein is to be construed as a recommendation for any use in a commercial process not controlled by the Seller, nor for a use which is in violation of any existing patent, foreign or domestic, or of applicable laws and regulations. THE SELLER MARKS NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, EXCEPT AS EXPRESSLY STATED IN SELLER'S SALES CONTRACT OR SALES ACKNOWLEDGEMENT FORM.



2/2