

# DISCOVERT NET INDUS 2A

## WATER-BASED DEGREASER

Technical Data Sheet

### Approvals and conformities

SAFRAN

PR1500

DISCOVERT NET INDUS 2A is a plant-based degreasing agent used to clean mechanical components during or between machining operations.

### Advantages:

- Readily biodegradable.
- CMR free.
- Very low VOC.
- Not subject to safety labelling.
- Replaces harmful and flammable oil-based cleaners.
- Suitable, provided the recommended usage conditions are met, for cleaning stainless steel, aluminium, titanium and associated alloys. Not suitable for use on carbon-charged metals or steel.
- Can be used at room temperature or at temperatures up to 80°C. Raising the temperature activates the solubilising properties of cleaning baths or solutions, including for particularly stubborn stains, rust, grease or dirty marks.

## USES

Use in immersion tanks, baths, low agitation conditions or in temperature-controlled parts washers to remove grease after machining or during the manufacturing process from mechanical parts, tools, etc.

## DIRECTIONS FOR USE

- Ready to use
- Dilute 1 part solution to 2 parts water for use in baths, parts washers, etc.
- After cleaning, wipe off using a dry wipe or dry using compressed air (low pressure).

Method of use	Dilution	Temperature
Immersion in baths (with or without ultrasound)	Pure or diluted (1 part solution to 2 parts water)	40 to 80°C
In temperature-controlled parts washers and parts washing machines		

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## **TECHNICAL CHARACTERISTICS**

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Appearance .....	Liquid
Specific gravity .....	1
Colour .....	Colourless
Odour .....	Practically odourless
pH .....	3.7-4.7
Flammability .....	Non-flammable
Chemical reactivity .....	Mildly acidic
Ionic status .....	Anionic

## **PRECAUTIONS FOR USE AND STORAGE**

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Store at temperatures between 10 and 25°C for maximum lifespan.

### Shelf-life

- In unopened packaging: 2 years.
- In open packaging: 3 to 6 months (in part washers and baths, renew products every 3 months in accordance with the saturation level)

Always perform a surface compatibility test prior to use.

**This technical data sheet replaces and cancels the previous one.**

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