

Blade Clean

General Purpose Ink Cleaner

APPLIED AF2586

Description:

Blade Clean (AF2586) is a specially formulated multi-purpose water based ink cleaner for use in the printing industry.

Blade Clean contains a blend of wetting agents, builders and solvents formulated to ensure an efficient and thorough clean, when flushing ink lines and anilox rollers. This process prevents the build-up of ink in lines and cells, to ensure efficient transfer of ink. Maintenance costs are also reduced by the cleaning of excess ink from the internals of machine. Blade Clean can also be used as a multi-purpose cleaner for machines and floors. A pre-diluted mix delivered directly to each machine via a ring main, ensures wastage is eliminated and that there is no requirement for staff to manually mix or handle chemicals.

Intended Use:

In addition to clean-up of ink, **Blade Clean** can also be used as a multi-purpose cleaner for machines and floors. A pre-diluted mix delivered directly to each machine via a ring main, ensures wastage is eliminated and that there is no requirement for staff to manually mix or

Product features:

- Safe for use on all equipment, will not corrode doctor blades or blister anilox rollers.**
- Reduces cell blockage in anilox rollers therefore producing better printing.**
- Regular constant use will eliminate build-up of ink in lines, rollers and trays.**
- Versatile, multifunctional general purpose cleaner.**
- Classified as Non Dangerous Goods.**
- Wash solutions are suitable for disposal through trade waste systems.**

Typical Physical Properties:

Technical data should be considered representative or typical only and should not be used for specification purposes.

Appearance:	Clear pink liquid.
Odour:	Mild, bland odour
pH (Concentrate):	10.5 – 11.0
Specific Gravity (g.cm⁻¹):	1.013

Directions for Use:

Ink Cleaning

1. Pour neat **Blade Clean** into cleaner tank and follow wash procedure.
2. **Blade Clean** can be diluted 1:1 with water to reduce foaming.
2. Can be applied via sprayer for spot cleaning.

Blade Clean can also be used as a general-purpose cleaner/degreaser:

<p><u>Degreasing Engines</u></p> <ol style="list-style-type: none"> 1. Dilute 1 to 5 with water. 2. Apply by spray 3. Allow to soak for 10 minutes. 4. Rinse with water. 	<p><u>Floors and ceramic tiles</u></p> <ol style="list-style-type: none"> 1. Dilute 1 to 10 with water. 2. Apply by mop or broom. 3. Scrub the surface. 4. Rinse thoroughly with water.
<p><u>Concrete</u></p> <ol style="list-style-type: none"> 1. Dilute 1 to 15 with water. 2. Apply direct and spread with broom 3. Scrub the surface. 4. Rinse thoroughly with water. 	<p><u>Plastic & Vinyl</u></p> <ol style="list-style-type: none"> 1. Dilute 1 to 15 with water. 2. Spray onto the surface. 3. Wipe the surface.

NOTE: Dilution Rates may vary depending on the amount of dirt & grime required to be removed.



Technical Data Sheet

Storage:	Store at 1°C - 59°C.
Compliances:	none
Precautions:	Please refer to appropriate safety data sheet (SDS) prior to using this product. For technical assistance, please call 1800-063-511 FOR INDUSTRIAL USE ONLY
Warranty:	Applied will replace any material found to be defective. Because the storage, handling and application of this material is beyond our control, we can accept no liability for the results obtained.
Disclaimer:	All information on this data sheet is based on laboratory testing and is not intended for design purposes. ITW Polymers & Fluids and Applied makes no representations or warranties of any kind concerning this data.
Order Information:	AF2586-1000 Applied Blade Clean AF2586 - 1000 L (IBC)

AUSTRALIA
ITW Polymers & Fluids
100 Hassall Street, Wetherill Park, NSW 2164
Phone: 1800 063 511
www.itwpf.com.au

NEW ZEALAND
ITW Polymers & Fluids
Unit 2 / 38 Trugood Drive, East Tamaki 2013, Auckland
Phone: 0800 476 265
www.itwpf.co.nz