

403 Alumnet Power

Strong Plate Cleaner and Scratch Remover

DESCRIPTION

403 Alumnet Power has some of the most outstanding features that surpass the quality of many contemporary plate cleaners. It has a demonstrated ability to strip off dried inks that has been left over on the plates for long durations. It has an exceptional ability to repair minor scratches. The product has a strong desensitizing effect on the non-image areas and eradicates all on-press problems like toning, tinting and scumming that are common with re-used and baked plates. The product is formulated with high viscosity builders to ensure that it does not separate during longer storage.

DIRECTIONS FOR USE:

Apply the product with a water dampened sponge or cloth. Wipe off with a clean rag. For short term storage, apply as described and buff dry after all ink has been removed from the plate.

FEATURES AND BENEFITS:

- o Single product for rinsing, finishing and preservation of all types of printing plates.
- o Stable emulsion that does not separate for a long duration storage.
- o Strong desensitizing action on non-image areas which helps regain the hydrophilic property of the plates..
- o Suitable for plates manufactured by all major plate manufactures.

SPECIFICATIONS:

Appearance: Milky White Emulsion.
Boiling Range: 150 - 200°C
Specific Gravity: 1.000 - 1.100 g/ml @ 25°C
Volatile contents: Approximately 75% w/w
pH: 1.0 - 3.0
Solubility in water: Emulsified.
Flash Point 62 deg cel PMCC ASTM D93

5 Ltr x 4
1 Ltr x 15

Technical Data Sheet

HMIS® RATING	
PRODUCT NAME: UNIVERSAL PLATE CLEANER	PRODUCT CODE: 401
HEALTH • MAY BE HARMFUL IF SWALLOWED. • CAUSES SKIN IRRITATION. • CAUSES SERIOUS EYE IRRITATION.	2
FLAMMABILITY • COMBUSTIBLE LIQUID. • FLASH POINT: 42°C (CLOSED CUP)	2
PHYSICAL HAZARD • MAY BE CORROSIVE TO METALS. • AVOID CONTACT WITH INCOMPATIBLE MATERIALS.	1
PERSONAL PROTECTION • SAFETY GLASSES • CHEMICAL RESISTANT GLOVES • APRON / PROTECTIVE CLOTHING • USE IN WELL VENTILATED AREA	B
RATING SCALE 4 = SEVERE HAZARD 3 = SERIOUS HAZARD 2 = MODERATE HAZARD 1 = SLIGHT HAZARD 0 = MINIMAL HAZARD	
PERSONAL PROTECTION INDEX A B C D E F G H I J K (Consult MSDS Section 8 for appropriate PPE selection.)	
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