

IMPASOL® ARED

**LIQUID, EXTRA QUICK CLEANING AND REMOVING FOR PAINTS, INKS, VARNISHES, RESINS AND ADHESIVES
REPLACES ACETONE AND AROMATICS**

IMPASOL® ARED is specifically developed as an immediate replacement for ACETONE and ACETONE THINNER (C 6000) to remove paints, varnishes, inks and adhesives used in manufacturing. **Significantly improves safety conditions.**

It is ideal for removing URETHANE, PU, ISOCYANATE, acrylic, epoxy, alkyd and polyester based resins and products (paints, inks, adhesives and products).

Highly efficient and economical removal of a wide range of coatings, one-component systems, thermosetting systems and even UV polymerization systems before the end of polymerisation.

Cleans most inks, paints, varnishes, resins and adhesives before the end of POLYMERIZATION. By using it, you will avoid toxic, dangerous and flammable thinners.

BENEFITS

COLD CLEANER

Extra fast evaporation

Anticorrosive

VOC 0,79

Guaranteed free of toxic, carcinogenic and toxic substances

Extreme removal force

Unique surface tension

Non-residual degreaser

IMPASOL® ARED is very effective for a wide range of applications and products, it cleans quickly and safely.

IMPASOL® ARED DOES NOT HAVE ANY THIS CLP SYMBOL !!!



IMPASOL® ARED is especially recommended for:

- **Dipping and spraying of applicators, rollers, nozzles and diffusers contaminated with varnishes, paints, adhesives and resins.**
- **Cleaning of tanks, accessories, tanks, mixing equipment from resins, paints and varnishes.**
- **Rapid removal of inks and varnishes in the printing industry (screen printing)**

METHOD OF USE

- 👁️ Cloth
- 👁️ Tampon
- 👁️ Immersion
- 👁️ Ultrasound
- 👁️ Brush and paintbrush
- 👁️ Circulation
- 👁️ Immersion and mixing
- 👁️ Low pressure spraying

APPLICATION

- Rinsing and cleaning of systems, pumps, spray guns and heads as well as PU production equipment.*
- Rinsing and cleaning of systems from deposits of polyester resins, gels and paints.*
- Rinsing of ink tanks in offset printing and flexography.*
- Rinsing and cleaning of applicators and nozzles contaminated with resins, adhesives and paints*
- Cleaning of brushes, rollers, tools, applicators and utensils from polyester resins and paints.*
- Dipping, spraying and cleaning of stainless steel cylinders - removal of paint coatings and adhesives.*
- Removing stickers and labels*
- Cleaning of screen printing on glass, plastics, metals, textiles - spray application.*
- Cleaning surfaces contaminated with resins, adhesives, paints, varnishes and inks.*
- Cleaning of screen prints and their components.*
- Washing of tanks, mixing and dosing equipment of resins.*
- Cleaning by spraying and brushing production tanks and mixers.*
- Cleaning of application equipment (spray booths)*
- Removal of markings on elastomeric electrical cables.*

CHARACTERISTICS	NORM	VALUE	UNIT
Appearance	Visually	Liquid	
Color	Interne CQ 016	Transparent	
Test - Copper plate corrosion 100 h at 40° C	ASTM D 130 NFM M 07015	1a	Record
Physical state	Visually	Liquid	
Water dilutability		minimally	
KB index, solvent ability	ASTM D 1133	immeasurable	[rating]
Density at 25 ° C	EN ISO 12 185	968	kg/m ³
Flash point in closed container	ISO 2719	43	°C
Auto-ignition temperature	ASTM E 659	330	°C
Freezing point	ASTM D 97	-60	°C
Balance after evaporation	ASTM D 1209	0	%
Evaporation rate relative (ether = 1)	DIN 53 170	37	
Vapor pressure at 20 ° C	NF M 07 007	0,41	kPa
Aromatic content	NF M 07 024	0	% v/v
Benzene content	ASTM D 4367	0	% (m/m)
Water content		0	% (m/m)
Chlorine content		0	% (m/m)
Sulfur content, CFC, HCFC		0	% (m/m)
Bromopropane content		0	% (m/m)
Content of chlorinated solvents		0	% (m/m)
Heavy metal content		0	% (m/m)
Surface tension at 20 ° C	ISO 6295	26,9	Dynes/cm
Viscosity at 25 ° C	ASTM D 445	0,8	mm ² /s
Evaporation rate	NF T 30 301	6-8	minutes

PACKAGING: 30 and 200 liters

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