



Product Description

Industrial cleaning agent based on synthetic esters, polar solvents, and wetting agents. The product is normally applied undiluted.

Detersolvente AGAL RC2 has a high flash point and a low odour.

Industrial Application

Detersolvente AGAL RC2 is a slow-evaporating cleaning agent with high solvency power that can be used as an alternative to acetone, NMP, and chlorinated solvents.

Detersolvente AGAL RC2 is applied for removing unsaturated polyester and epoxy resins from hard surfaces.

Detersolvente AGAL RC2 is used for cleaning brushes, scissors, rolls, spray guns, blending vessels and other process equipment

As Detersolvente AGAL RC2 evaporates slowly, any residues of cleaner can be removed with a cloth, washed away with water or alkaline cleaners, or blown off with compressed air.

Packaging

IBCs of 1000 kg net
Drums of 200 kg net
Drum of 25 kg net, multiple of 200 kg

Chemical and Physical Properties

Test Method		Unit	Typical	Specification
DIN 51757 (4)	Density, 20°C	kg/m ³	1061	1041-1081
Visual	Appearance, 20°C	-	Clear	Clear
ISO 3016	Pour point	°C	<-10	-
ISO 2719	Flash point	°C	116	min. 100

Please find below general information about polymer compatibility for AGAL RC2.

Please be aware, below results were not measured and are based on raw material knowledge.

For comparison of these data, we enclosed properties of the de-aromatized hydrocarbon solvent.

However, we assume this information takes your customer along.

Polymer	AGAL RC2	Dearomatized hydrocarbon solvent
PMMA	-	A
NBR	C	A
EPDM	A	E
Neopren	A	E
Silicon rubber	A	E
PP	A	A
PE	A	A
PC	A	A
PS	B	A
PVC	C	A
PA-6	A	A
Natural rubber	B	E
Viton	E	A

A = 0-5 AGAL RC2 is compatible with PTFE (Teflon)
 B = 6-15 (reasoned on raw material knowledge, not tested)
 C = 16-30
 D = 31-50
 E = > 50
 - = dissolved

De-aromatized hydrocarbon with flash point 100°

PMMA = polymethyl methacrylate, NBR = acrylnitrile butadiene rubber, EPDM = ethylene propylene diene rubber, PP = polypropylene, PE = polyethylene, PC = polycarbonate, PS = polystyrene, PVC = polyvinyl chloride, PA-6 = polyamide-6.

Compatibility levels in % v/v swell or shrinkage:

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