

MATSUMURA OIL CO., LTD. K11007001B(E)

Washing Solution DC Series

Washing Solution DC series are a widely usable aromatic hydrocarbon cleaners developed as an alternative to freon / chlorine cleaners. It has excellent solubility in oils, resins, etc., and can clean the protective film, etc. in optical lenses.

1. Features

- (1) Narrow boiling range and Easy to regenerative distillation.
- (2) Excellent degreasing power.
- (3) Excellent chemical stability.
- (4) Excellent permeability.

2. Typical properties

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Property		washing Solution				
		DC-4	DC-6	DC-8	DC-8E	DC-14
Appearance		Colorless, Clearness	Colorless, Clearness	Colorless, Clearness	Colorless, Clearness	Colorless, Clearness
Density (15°C)	g/cm ³	0.87	0.82	0.87	0.88	0.89
Flash Point	°C	80	88	46	52	64
Boiling Point	°C	200~228	200~235	163~177	161~166	180~210
KB Value		70	52	92	92	92

3. Application

- (1) Degreasing of precision optical glass and cleaning of protective film and pitch
- (2) Cleaning of precision parts and machine degreasing, etc.

4. How to use

Ultrasonic cleaning, immersion cleaning, rocking cleaning, etc. at room temperature.

5. Attention

- (1) No fires: Please use it in a place without fire, paying sufficient attention to ventilation.
- (2) Poisoning symptoms: Touching the skin may cause dermatitis, and inhaling vapor may cause headaches.
- (3) Protective equipment: Please use a gas mask, protective goggles, and protective gloves depending on the situation.

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