

# **Technical Datasheet**

#### **ADOCLEAN AR-PLUS**

**Industrial Cleaning Agent** 

### **Product Description**

Industrial degreasing agent based on fatty acid esters, coupling agents, surfactants, wetting agents, and water.

ADOCLEAN AR-PLUS is a non-flammable product with a low odour.

ADOCLEAN AR-PLUS is a water-in-oil emulsion and is an excellent alternative to aliphatic, naphthenic and aromatic hydrocarbon solvents for cleaning and degreasing purposes.

## **Industrial Application**

ADOCLEAN AR-PLUS is a very powerful degreasing agent for removal of oil, grease, corrosion protection agents and other hard-to-remove contaminants.

ADOCLEAN AR-PLUS is applied in the cleaning of metal parts, machines, pumps & blending tanks, floors in industrial production areas, trucks, etc.

ADOCLEAN AR-PLUS is applied in concentrated form at room temperature.

ADOCLEAN AR-PLUS has no flash point and is safe to use in a production environment.

A storage temperature of 5-30°C is recommended.

# **Packaging**

5 litres, 10 litres, 20 litres and 25 litres

### **Chemical and Physical Properties**

Test Method		Unit	Typical	Specification
DIN 51757-4	Density, 20°C	kg/m³	950	935-966
Visual	Appearance, 20°C	-	Clear to slightly turbid	Clear to slightly turbid
ISO 3016	Pour point	°C	<0	-
-	Solubility in water	w/w%	Emulsifies	-
ISO 2719	Flash point	°C	n.a.	-
ISO 3104	Dynamic viscosity, 25 °C	mPa⋅s	14.6	-
ASTM D1331	Surface tension	mN/m	27.5	-

#### Safe Use and Handling

For specific safe use and handling information, or to obtain an ADOCLEAN AR-PLUS Material Safety Data Sheet, contact Adomast Manufacturing Ltd.

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