

PRODUCT BULLETIN

ARDROX 6333

Product Bulletin No. A030

LOW FOAM ALKALINE CLEANER

DESCRIPTION AND USES

Ardrox 6333 is an aqueous based liquid concentrate comprising a blend of alkali builders, sequestrants, corrosion inhibitors and biodegradable surfactants.

Ardrox 6333 can be used under a variety of operating conditions for the removal of oil, grease and carbon deposits. Ardrox 6333 is particularly useful for spray washing machine applications where at elevated temperatures only low levels of foam are generated.

PHYSICAL PROPERTIES

Appearance	Pale Yellow Liquid
Density	1.07 at 70°F. (8.9 lbs./gallon)
Flash Point	
pH	

These are typical values and do not constitute a specification.

METHOD OF USE

Ardrox 6333 is diluted with water, at a level which will depend upon the degree of soiling encountered. For most applications it is envisaged that Ardrox 6333 will be used at 2 - 10% v/v in water. Applications for Ardrox 6333 include:

Spray Washing Machines 2-10% v/v at 104 - 160°F.

Engine & Component Cleaning Using hot or cold high pressure equipment.

Immersion Cleaning

(a) 10-25% v/v at elevated temperatures (140 - 160°F). Above 80°F a portion of the low foam surfactants may show signs of separation. This is perfectly normal.

Mechanical or mild air agitation is recommended to suspend the surfactants and

aid in soil removal.

(b) Undiluted at ambient temperatures.

Surface Cleaning (c) 2-5% v/v through hot or cold high pressure equipment

All reasonable endeavors have been made to ensure that the information contained in this Data Sheet is accurate, but it is submitted on the express condition that ARDROX INC. shall be under no liability whatsoever in respect thereof or for any loss, injury, damage or liability of whatsoever nature howsoever arising, suffered or incurred as a consequence of its use.

ARDROX INC.

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SAFETY

Before operating the process described, it is important that this product bulletin, together with the Material Safety Data Sheets, be read and understood.

EFFECTS ON MATERIALS

When used as recommended Ardrox 6333 is safe to use on the majority of metals including steel, aluminum, cadmium and magnesium.

STORAGE REQUIREMENTS

Protect from freezing or very cold storage conditions. Store in a cool dry place.