

All Purpose Alkaline Detergent

General Purpose Detergent

APPLIED A5007

Description:	Applied All Purpose Alkaline Detergent (A5007) is an alkaline general purpose detergent designed for a wide range of cleaning and degreasing operations.
Intended Use:	Multi-purpose use including the removal of grease, oil, dirt and brake dust from traction motors, bogeys, railway carriage cleaning as well as general floor cleaning operations.
Product features:	<p>Safe on all hard surfaces and paintwork.</p> <p>Environmentally acceptable - easy to treat in effluent applications.</p> <p>Effective cleaning in hard or soft water.</p> <p>Removes grease, oil, dirt and brake dust in one application.</p> <p>Quick break detergent.</p>

Technical data should be considered representative or typical only and should not be used for specification purposes.

Typical Physical Properties:

Appearance:	Clear, red liquid
Odour:	Mild detergent
Specific Gravity (g.cm⁻¹):	1.07
pH (Dilution):	11.5 – 12.0
Flashpoint:	Nil (non-flammable)
Solubility in water:	Miscible in all dilutions

Directions for Use:

General Purpose Cleaning

1. Use at concentrations of 5 – 20 g per L in hot or cold water.
2. Apply by mop or broom.
3. Rinse with fresh water.

Vehicle Maintenance

1. Traction Motors: Spray on or immerse into neat product, allow approximately 15 minutes followed by a pressure rinse.
2. Carriage and Bogey Cleaning: Spray on at concentrations between 10 – 20% with water followed by a pressure rinse.

Floor Maintenance

1. Dirty, Greasy Concrete: Spray onto floor and leave for 10-15 minutes, followed by a pressure rinse.
2. Regularly Cleaned Floors: Spray on at concentrations between 1 – 2.5% with water followed by a pressure rinse.

IMPORTANT NOTE: Do not use **All Purpose Alkaline Detergent** on aluminium

Storage:

Store at -1°C - 59°C.

Precautions:

Please refer to appropriate safety data sheet (SDS) prior to using this product.
For technical assistance, please call 1800-063-511
FOR INDUSTRIAL USE ONLY

Warranty:

Applied will replace any material found to be defective. Because the storage, handling and application of this material is beyond our control, we can accept no liability for the results obtained.

Disclaimer:

All information on this data sheet is based on laboratory testing and is not intended for design purposes. ITW Polymers & Fluids and Applied makes no representations or warranties of any kind concerning this data.

Order Information:

A5007-15	Applied All Purpose Alkaline Degreaser 15 L
A5007-200	Applied All Purpose Alkaline Degreaser 200 L
A5007-1000	Applied All Purpose Alkaline Degreaser 1000 L (IBC)