



## DYLON GRADE CL-1001 HEAVY DUTY MACHINERY & EQUIPMENT CLEANER

### DESCRIPTION:

Dylon Grade CL-1001 is a biodegradable, water-based, non-flammable cleaning agent engineered exclusively for heavy duty industrial machinery, factory floors and equipment cleaning. The CL-1001 formula is chemically balanced for rapid, thorough cleaning, worker safety and safe disposal.

### THE UNIQUE FORMULA OF DYLON GRADE CL-1001 OFFERS THE FOLLOWING FEATURES:

- \*Removes Oils, Waxes, Silicone and Sludge
- \*Economical - Long Dilutions
- \*Biodegradable
- \*Low Foam - Rinses Away Easily
- \*Not Affected By Hard Water
- \*Leaves A "Squeaky" Clean Surface
- \*Safe On Painted Surfaces
- \*Non-Corrosive - Contains Rust Inhibitors
- \*Phosphate Free
- \*No Butyl
- \*No Chlorines, Alkalis or Acids
- \*Superior Degreasing
- \*Non-Flammable
- \*Non-Abrasive
- \*Near Odorless
- \*No Petroleum Solvents

### GUARANTEED PERFORMANCE:

Dylon is so convinced of the unsurpassed high quality of CL-1001 that it is sold with an iron clad, money-back guarantee. If for any reason YOU are not completely satisfied, simply return the unused portion and the entire purchase price will be immediately refunded - no questions asked.

### HOW TO USE:

Dylon CL-1001 is a concentrated formula and must be diluted with water to release the maximum cleaning action. Normal heavy duty cleaning dilution ratios range from 5 to 20 parts water to one part CL-1001. The best dilution ratio for your application is determined through actual use. The following recommendations are based on laboratory and actual field experience.

*Oil	1:5	*Building Exterior	1:5
*Cutting Oil Removal	1:5	*Degreasing-intermediate (light)	1:10
*Tile Surfaces	1:10	*Degreasing-industrial (medium)	1:8
*Dip Tanks	1:5	*Degreasing-janitorial (heavy)	1:5
*Fiberglass	1:40	*Floors	1:100
*General Cleaning	1:50	*Machine (exterior)	1:20
*Grease	1:5	*Smoke & Soot	1:20
*Small Parts Cleaner	1:5	*Stainless Steel	1:25
*Printing Plates (ink)	1:5	*Floor Scrubbers	1:100
*Ultrasonic Tanks	1:5	*Pressure Sprayers	Up to..... 1:50
*Plastic Surfaces	1:5	*Power Washers	Up to..... 1:50
*Painted Surfaces	1:5	*Steam Cleaners	Up to..... 1:100
*Mining Equipment	1:5	*Construction Equipment	1:5



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ISO 9001:2000 CERTIFIED

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## **APPLICATION:**

When using **CL-1001** as a degreaser adjust the dilution ratio to match the severity of the job using from a 1:5 to 1:50 solution. Allow adequate time for **CL-1001** to soak through the dirt or grease reaching the base surface. Re-application may be necessary on heavily soiled or crusted areas.

Pressure sprayers will increase the agitation and cleaning action significantly. As such the dilution ratio may be increased to 1:50 or more. On heavily soiled areas pre-spray with a 1:5 strength solution and allow to sit 20 – 30 minutes to soak through the dirt. Then clean normally.

Rough or porous surfaces may require agitation. Use a wet bristle and allow time for soaking, keeping the cleaning area damp.

**Dylon CL-1001** is ideal for use with automatic floor cleaning equipment. For excessively soiled areas and spot cleaning use a pre-soak application with a 1:5 solution strength and then clean normally. When cleaning concrete floors by hand allow for soaking time and when necessary scrub with a stiff bristle brush and then rinse thoroughly.

## **SAFETY:**

Contact with this material may cause skin or eye irritation in some individuals. Do not ingest. Use with adequate ventilation. If contact is made with skin, wash with soap and warm water. In event of eye contact, flush eyes thoroughly with warm water for 15 minutes. If ingested seek medical attention.

## **PACKAGING:**

1 Gallon Jug                      5 Gallon Pail                      55 Gallon Drum

## **TECHNICAL DATA:**

Chemical constituents.....	Blend of surfactants and non-petroleum solvent
Odor.....	Pleasant
Specific gravity.....	1.03 g/ml. @ 22°C (72°F) ASTM 129
Bulk density.....	8.60 lbs./gal @ 22°C (72°F)
Biodegradable.....	Yes
pH use level.....	11-12 (non-corrosive)
Phosphates.....	None
Color.....	Green
Behavior in hard water 342 ppm (CaCO).....	No effect
Solubility in water.....	100%
Foam tendency (general).....	Low
Flash point.....	None
Flammability.....	Non-flammable
Rinsability.....	Excellent
Recommended diluents.....	Water

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