

274

INDUSTRIAL DEGREASER

APPLICATION AREAS

- *Metal Production Shops*
 - *Paint Shops*
 - *Boiler Rooms*
 - *Repair Shops*
 - *Ship Yards*
- *Maintenance Shops*



PRODUCT DATA SHEET

KEY FEATURES AND BENEFITS

- Dissolves petroleum oil, grease, tar and other inorganic soils
- Does not corrode metals
- Low evaporation rate, results in reduced consumption and replacement
- Low odor
- NSF C1, K1 and K2 Registration number 133955 (bulk) and 133949 (aerosol)
- High flash point
- Safe for use on all metals
- Fast penetrating action

PACKAGING

Aerosol
20L
208L

DIRECTIONS

Chesterton® 274 Industrial Degreaser is used as received and should not be diluted with other organic solvents or water. Before using on painted surfaces, plastic or rubber, a small amount of 274 should be placed on the surface in a noncritical area. Wait about 15 minutes and check the surface for attack or softening. If damage has occurred, do not use product. Apply the product directly to the surface to be cleaned or immerse the part or equipment directly in Industrial Degreaser. Wipe the part or equipment with an absorbent wipe or allow the part or equipment to air dry.

DESCRIPTION

Chesterton® 274 Industrial Degreaser is an industrial strength, hard surface degreaser which will dissolve grease, oil, tar and other similar water insoluble soils generally encountered in industrial and marine environments. Industrial Degreaser is designed to be used as received and may be applied by spray, brush or dipping. It is commonly used in commercial parts washers to replace more hazardous solvents. Chesterton 274 Industrial Degreaser has a high flash point and low aromatic content. It offers greatly improved safety compared to conventional petroleum based degreasers.



Before using this product, please refer to Safety Data Sheet (SDS).

TYPICAL PHYSICAL PROPERTIES

Appearance	Clear, Transparent
Flash Point (ASTM D 56)	62°C (143°F)
Specific Gravity	0.78
Solubility in Water	Insoluble
Auto-Ignition Temperature (ASTM D 2155)	227°C (440°F)
Aromatic Content (C8+) Weight %	< 0.2
Percent Volatile by Volume at 25°C (77°F)	100
Color, Saybolt (ASTM D 156)	> 30
Relative Evaporation Rate at 25°C (77°F) n-Butyl Acetate=1	151 times slower
Vapor Pressure at 25°C (77°F) (ASTM 2879)	< 10 mm Hg
Dielectric Strength (ASTM D 877)	50 Kv