

### ALKALINE DEGREASERS



**WESTKLEEN 4115** is a multi purpose liquid cleaner which combines the qualities of a solvent and mild alkaline detergent. It is moderately foaming and may be used manually or mechanically for medium to light duty cleaning.

### FEATURES AND BENEFITS

- Low alkalinity
- Mild odour
- Non flammable
- Completely water dilutable and forms a stable solution
- Phosphate free
- Moderate foaming
- Cost efficient
- Effective on a wide variety of deposits such as lubricating oils and grease, wax, printing ink, rubber marks on floors and walls
- Easy to rinse
- Environmentally safe
- User safe
- Non-corrosive on all surfaces
- Does not interfere with water treatment systems

### DIRECTIONS FOR USE

#### PROCEDURE #1

##### EQUIPMENT TO BE CLEANED

Industrial equipment, floors, walls, work tables, tools, shower stalls, printing presses

##### SOILS TO BE REMOVED

Effective on a wide variety of deposits such as lubricating oils and grease, wax, printing ink, rubber marks

##### USE PROCEDURE

Soak a pad or cloth and scrub surfaces to be cleaned.

Rinse with water

##### CONCENTRATION

1% to 5%

##### USE TEMPERATURE

High temperature recommended

##### DWELL TIME/OPERATION TIME

Not applicable with manual cleaning

##### MECHANICAL ACTION

Scrubbing with a steel pad recommended

##### RINSING

Warm or hot water

##### REUSE/RECYCLING

No

#### PROCEDURE #2

##### EQUIPMENT TO BE CLEANED

Heavy industrial equipment, floors and walls, shower areas

##### SOILS TO BE REMOVED

Effective on a wide variety of deposits such as lubricating oil and grease, wax, printing ink, rubber marks

##### USE PROCEDURE

Inject product into the water of the high pressure (HPLV) cleaning system. Apply with high pressure then rinse with water.

##### CONCENTRATION

1% to 5%

##### USE TEMPERATURE

High 50°C recommended

##### DWELL TIME/OPERATION TIME

Allow to dwell before final rinse

##### MECHANICAL ACTION

Scrubbing with a steel pad recommended

##### RINSING

Warm or hot water

##### REUSE/RECYCLING

No

# WESTKLEEN 4115

GENERAL PURPOSE ALKALINE DEGREASER

## PHYSICAL PROPERTIES

Appearance	Yellow liquid
Odour	Butyl
Specific Gravity @ 20°C	1.04
Viscosity	Thin
pH	12.0-13.0
Flash Point (TCC)	None
Boiling Point	100°C
Freezing Point	Not available
Foaming Tendency	Moderate
Concentration Monitoring Techniques	Titration, electrical conductivity
Rinsability	Excellent
Water Solubility	Complete





## INCOMPATIBILITY

Acids

## WAREHOUSING PRECAUTIONS

Keep from freezing

## AVAILABLE SIZES

			
4L	20L / 5,28Gal.	205L / 54,16Gal.	1000L / 264,17Gal.

## FIRST AID MEASURES

### EYE CONTACT

Flush with plenty of water for 15 minutes. Consult physician if irritation develops or persists.

### SKIN CONTACT

Flush with plenty of water for 15 minutes. Consult physician if irritation develops or persists.

### INHALATION

Not applicable.

### INGESTION

Do not induce vomiting. Drink 1 or 2 glasses of water and consult physician immediately.

## HEALTH

1

## FLAMMABILITY

0

## REACTIVITY

0

### LEGEND

0 = MINIMAL RISK  
1 = SLIGHT RISK  
2 = MODERATE RISK  
3 = SERIOUS RISK  
4 = SEVERE RISK

## PERSONAL PROTECTION Security equipment



WHMIS



**IMPORTANT:** Before using WESTKLEEN 4115 always be sure to read and follow precautions and directions for use appearing on the product container label and on the material safety data sheet (m.s.d.s.).