

WASH BAY - LIQUID CLEANERS



KNOCK-OUT is a highly efficient and versatile cleaner designed for a range of multiple cleaning tasks including those found in automobile, industrial and institutional applications. Free of any harsh alkali, it effectively mobilizes debris, dirt, grime and grease or oils safely from virtually all washable surfaces in all types of water conditions and wash settings to restore the surface to its original finish.

FEATURES AND BENEFITS

- High foaming
- Free of harsh alkali
- Non-corrosive
- Non-hazardous
- Cost efficient and user-friendly
- Compatible with virtually all washable surfaces
- May be used as a pre-spray in touchless wash systems
- Versatile application methods
- Effective in bug grime removal

DIRECTIONS FOR USE

Use procedure	Use KNOCK-OUT as part of a manual or high-pressure application in hard or soft water. Scour or brush stubborn deposits prior to application.
Concentration	10% v/v with water for manual tasks including trigger- and pre-spray applications. 48:1 or approximately 2% v/v with water for high-pressure applications.
Dwell time / Operation time	Allow to dwell 3 to 5 minutes before final rinsing.
Rinsing	High pressure hot water is recommended in applications where mechanical or manual wiping is inefficient or uneconomical.

KNOCK OUT

MULTI-PURPOSE ALKALINE CLEANER

PHYSICAL PROPERTIES

Appearance	Green liquid
Odour	Detergent
Specific Gravity @ 20°C	1.045-1.055
Viscosity	Thin
pH	11.5-12.5
Flash Point (TCC)	None
Boiling Point	Approx. 100°C
Freezing Point	-10°C
Foaming Tendency	High
Concentration Monitoring Techniques	Titration
Rinsability	Excellent
Water Solubility	Complete

INCOMPATIBILITY

Strong acids and oxidizing materials

WAREHOUSING PRECAUTIONS

Keep from freezing

AVAILABLE SIZES

			
20L	205L		

FIRST AID MEASURES

EYE CONTACT

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

SKIN CONTACT

Wash with plenty of water for 15 minutes. Apply skin cream if required. Consult physician if irritation develops or persists.

INHALATION

Not applicable.

INGESTION

Do not induce vomiting. Drink plenty of water and contact physician.

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 KNOCK OUT, 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.).