

## SLICE

### BIODEGRADABLE HARD SURFACE CLEANER

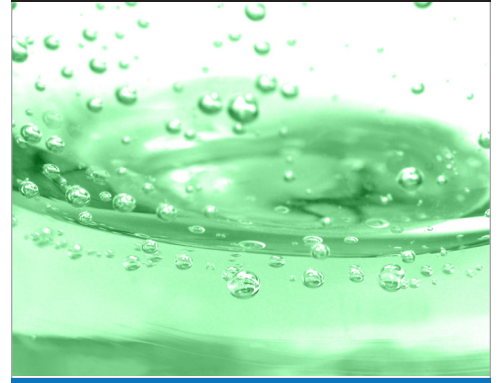
#### PRODUCT DESCRIPTION

**Slice** is a biodegradable, water soluble, heavy duty cleaner-degreaser formulated with an exceptionally mild yet tough multi-component surfactant-emulsifier system designed to achieve superior cleaning and degreasing capabilities. Slice has also been formulated to provide residue free surfaces without sticky or slick films. Slice has a natural, pleasant citrus odor. The absence of any petroleum hydrocarbons in Slice allows disposal after soil release into satisfactorily operating effluent treatment plants.

#### PRODUCT BENEFITS

- High detergency biodegradable multi-purpose cleaner
- Rapidly penetrates and lifts petroleum oil, animal fats, and waxes off of floors and machine surfaces
- Lean concentrations assure low consumption and cost effectiveness
- High detergency/surfactant package providing added cleaning power beyond alkalinity
- Safe on all metals
- Contains no nitrites or silicones
- Contains phosphate

#### PRODUCT APPLICATION



##### Compatible Metals

Cast Iron  
Carbon Steel  
Tool Steel  
Stainless Steel

##### Application Method

Immersion Tank/Agi-Lift  
Floor Washers  
Ultrasonic Baths

##### Operating Temperature

Ambient – 160°F (to 71°C)

##### Dilution Range

3-10% v/v

##### Foaming Characteristics

High

##### Rust Protection

Limited Indoor

## TYPICAL PROPERTIES

Fluid Type	Cleaner
Appearance	Green liquid
Odor	Fresh, citrus
Specific Gravity, 60°F (15.6°C)	1.07
Solubility	Complete in water, forms clear solution
pH neat	10.5
Rinsability	Excellent with water

## PRODUCT APPLICATION / USAGE

Slice is ideally suited for facilities requiring a high degree of cleanliness on their ferrous materials and hard surfaces. Slice should always be added to the water in the washer.

Operation	Temperature	All Metal Safe	Floors and Machine Surfaces
Steam Jennies, Floor Washers	Ambient – 160°F (to 71°C)	NA	3 – 5%
Immersion Tank/Agi-Lift	140° – 160°F (60° – 71°C)	5 – 10%	NA
Ultrasonic Baths	140° – 160°F (60° – 71°C)	5 – 10%	NA
Light Duty Soils	Ambient – 160°F (to 71°C)	2 – 3%	2 – 3%
Moderate Duty Soils	Ambient – 160°F (to 71°C)	5 – 10%	5 – 10%
Heavy Duty Soils	Ambient – 160°F (to 71°C)	10 – 100%	10 – 100%

## PRODUCT NUMBER

4555000000

## HEALTH AND SAFETY

For health and safety guidance, please refer to the Chemtool SDS (Safety Data Sheets).