

SLICE

BIODEGRADABLE HARD SURFACE CLEANER

▶ PRODUCT DESCRIPTION

Slice is a biodegradable, water soluble, heavy duty cleaner-degreaser formulated with an exceptional 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.

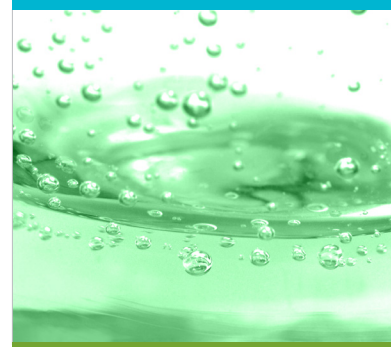
▶ FEATURED BENEFITS

- 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

▶ APPROVALS

- Super-compliant for California SCAQMD Rule 1144

APPLICATION



COMPATIBLE METALS

Cast Iron
Carbon Steel
Tool Steel
Stainless Steel

OPERATION/APPLICATION METHOD

Immersion

RECOMMENDED OPERATING TEMPERATURE

Ambient to 160°F

RECOMMENDED 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 |
| VOC, ASTM 1868 | 22.4 grams/liter |

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 to 160° (to 71°C) | NA | 3 – 5% |
| Immersion Tank/Agi-Lift | 140° to 160° (60° to 71°C) | 5 – 10% | NA |
| Ultrasonic Baths | 140° to 160° (60° to 71°C) | 5 – 10% | NA |
| Light Duty Soils | Ambient to 160° (to 71°C) | 2 – 3% | 2 – 3% |
| Moderate Duty Soils | Ambient to 160° (to 71°C) | 5 – 10% | 5 – 10% |
| Heavy Duty Soils | Ambient to 160° (to 71°C) | 10 – 100% | 10 – 100% |

PRODUCT CODE

4555000000

HEALTH AND SAFETY

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