

INDUSTRIAL LUBRICANTS *Solutions*



CUT-N-COOL

**Cutting, Lubricating & Cooling Fluid
Lubricates and Cools in One Operation**



- Cost-effective bulk formula
- Reduces friction
- Will not stain

State[®]
Since 1911

CARE FOR WORK ENVIRONMENTS[®]

CUT-N-COOL

Cutting, Lubricating & Cooling Fluid Lubricates and Cools in One Operation

CLEAN-TRANSPARENT - MIXES WITH WATER

State Cut-N-Cool combines with water for greater cleanliness and economy and remains stable in all dilutions. Cut-N-Cool is transparent at any dilution for better work visibility and safety.

ANTISOURING FORMULA - IMPROVED

Antisouring system inhibits microbial growth which causes demulsification of oil in system and provides for longer sump life. Tramp oil may be wet vacuumed off the top of the reservoir without disturbing the system to extend sump life even longer.

BETTER FINISHES - FEW REJECTS

The semi-synthetic formula is made for all types of metal working, including tapping and threading operations. Rust preventative additives provide residual rust inhibition. State Cut-N-Cool reduces the possibility of burning, checking, chattering and rusting.

HIGHER LUBRICITY

Reduces costly tool breakdown caused by inadequate lubrication and provides longer tool life. Will not gum or load grinding wheels.

GREATER PROTECTION

Contains no Nitrosamines or Nitrites which are suspected cancer causing agents. Formulated to reduce the hazards from oil misting.

DIRECTIONS FOR USE

The sump and machine should be free of old coolant, oils and dirt before using. Use State 999® to clean the entire system. Drain the dirty solution. Follow the chart below for dilution ratio.

General Grinding

25 parts water to 1 part Cut-N-Cool

General Milling

25 parts water to 1 part Cut-N-Cool

Milling & Reaming

20 parts water to 1 part Cut-N-Cool

Drilling & Tapping

20 parts water to 1 part Cut-N-Cool

Avoid contamination of Cut-N-Cool with hydraulic and lubrication oil for longer life and maximum efficiency. Cut-N-Cool may be removed with cold water or degreasing safety solvents.

Please review label and SDS for all product directions, precautions and first aid information.

TECHNICAL DATA

BOILING POINT: 212°F

SOLUBILITY IN WATER: 100%

SPECIFIC GRAVITY (H₂O=1): 1.002

WEIGHT PER GALLON: 8.35 lbs./gal

APPEARANCE & ODOR: dark amber liquid with mild odor

FLASHPOINT: >200°F

pH: 9.8 (concentrate)

OTHER STATE INDUSTRIAL LUBRICANT PRODUCTS



Duraflex™
Dry Chain and Cable
Lubricant



Gear Oil
Extreme Pressure Gear
Lubricants



Professional Lubes™
BS-I Grease
High-Temp and Impact
Resistant Grease



Professional Lubes™
XT-S Grease
Extreme Temperature
Versatile Grease

PACKAGING

25990	55 GL Drum
25992	20 GL Drum
125584	1 GL Bottle/CS4



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To Order Call: 1-866-747-2229
www.stateindustrial.com

Canada
6935 Davand Drive
Mississauga, Ontario L5T 1L5
To Order Call: 1-800-668-6513

Puerto Rico
Royal Industrial Park, Bldg "M"
Local #5, Carr 869, km 1.5 Palmas
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