

STAINLESSCUT™

DESCRIPTION

Stainlesscut's premium, innovative and petroleum-free formula greatly increases tool life and improves surface finish in stainless and difficult-to-machine steels. Its medium viscosity makes it suitable for manual application as well as automatic lubricant dispensing systems.

- Highest concentration of EP additives for maximum lubricity
- Washes off completely with water
- Aerosol gel formula to adhere well on vertical and overhead surfaces
- Less fumes, low odour
- Free of petroleum distillates and chlorine
- Non-toxic, biodegradable
- Exempt of CFIA approval
- Not controlled under WHMIS

APPLICATIONS

Use Stainlesscut for:

- Drilling, tapping, milling, sawing, broaching, reaming
- Forming
- Stainless steel and hard-to-machine steels

RECOMMENDATIONS FOR USE

- Use appropriate cutting speeds and feeds.
- Ready-to-use, do not dilute with water.
- Apply a small amount directly onto the cutting tool. Re-apply during machining as needed.
- Clean up with water, Bio Clean (natural solvent) 53-G 513 or Slap Shot (mineral solvent) 53-C 502.

TECHNICAL DATA

Physical state: Yellow liquid, light citrus scent

Density: 0.933 (15°C / 59°F)

Viscosity: 43 mm²/s (40°C / 104°F)

Flash point: >250°C / >480°F

Pour point: -24°C / -11°F

Engineering controls: None

Incompatible substances: None

WHMIS: Not controlled

Shipping: Not a dangerous good

Shelf life: 2 years in closed container, stored in ideal conditions

ORDERING INFORMATION

Description	Size	Order No.	SDS
Aerosol	312g/400ml	53-B 202	L-118
Squeeze bottle	350ml	53-B 203	L-114
Liquid	3.78L	53-B 205	L-114