

# 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. It's 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 mm<sup>2</sup>/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.	MSDS
Aerosol	312g/400ml	53-B 202	L-53
Squeeze bottle	350ml	53-B 203	L-114
Liquid	5 L	53-B 206	L-114