

ALUCUT™

DESCRIPTION

Alucut is a high performance cutting lubricant, which extends cutting tool life. This product was engineered specifically to provide the best surface finish for aluminums and other non-ferrous metals for tapping, drilling, and reaming where build up is a problem. It is a very thin product that binds to the tools surface and provides excellent adhesion to all cutting angles of the tool. It is safe and easy to use. It reduces scoring and chatter marks and it does not stain so it produces a better finish. This unique product has the following benefits:

- It improves surface finishes and reduces build up.
- Coats cutting edge or work piece
- Ideal for inclined, vertical and overhead surfaces.
- Solid stick

APPLICATIONS

Alucut is designed for certain applications such as circular chop saw's, drilling, tapping, jig sawing, nibbling, shearing and portable band sawing.

It's a resistant coolant lubricant which is not water soluble, with good wetting and rising effect for honing and grinding of steels as well as for machining of non-ferrous metals, especially aluminum.

DIRECTIONS FOR USE

Apply stick against teeth of saw blade or tip of cutting tool. For sheet metal applications rub stick along cutting line.

WARNING: Never apply against running cutting tools.

TECHNICAL DATA

Physical state: Solid stick

pH: N/A

Specific gravity: 0,96 g/ml @ 70°C

Flammability: No Conditions: None

Flashpoint: > 200 °C

Engineering controls: None

Storage: Store below 50 °C

Shipping: Not controlled

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

WHMIS: Not controlled

ORDERING INFORMATION

Description	Size	Order No.	MSDS
Solid stick	300 g	53-B303	L-04E

MSDS available upon request or on our web site at www.walter.com