

DATE: March 2022

TECHNICAL DATA SHEET**PRODUCT DESCRIPTION:** CUT AND DRILL LUBRICANT**CODE:** 80.0056

PROPERTIES AND AREA OF USE: Cutting oil prevents overheating of metals during cutting, drilling and milling operations. The product works by lowering the temperature, lubricating and protecting the tools used. It makes metal working faster and safer, avoiding the wear of the tips and blades of the tools preventing the appearance of rust. Does not contain silicone, is not corrosive. Contains a high viscosity oil with special additives. It can be used for any machining of ferrous, non-ferrous metals and their alloys. Ideal for all heavy-duty operations such as drilling, milling, tapping, threading, sawing, etc... It resists to very high pressures, does not emit fumes and is suitable for manual and automatic machines. Thanks to its formula Oil Cutting is removable with water and has special cooling properties.

USE:

Use between +10° C and +25° C.

Use appropriate personal protection (gloves, glasses and masks).

Shake the can vigorously for 2 minutes. Make a spray test on a separate surface. Spray with short and repeated jets to achieve the desired effect. Apply small amounts at a time while working to maintain maximal efficiency. Store in a dry place. Protect from direct sunlight and other heat sources. Use only during the dry season, in places protected from the wind, and in well-ventilated environments. Follow the warning texts on the labels.

TECH DATA: Tinplate spraycan 15 bars

Net content	400 ml
Appearance	Spray can with liquid under pressure
Color	no color
Odour	solvent
Density at 20°C	0,70 ÷ 0,75 g/ml
Pressure at 20°C	4,0 ± 0,5 bar
Pressure at 50°C	8,0 ± 0,5 bar
Flash point	< 0° C

LABELLING: all Areco Italia products comply with the current regulations on classification and labelling. Classification and distinction are made in accordance with the legislation of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) pursuant to Regulation CLP 1272/2008 EC. Our safety data sheets comply with the current version REACH 1907/2006 EC, Article 31, Appendix II and subsequent amendments or updates.

ENVIRONMENT: Areco Italia undertakes to apply the formulations of the products without prohibited or restricted substances and to obtain the best possible performance. Caps and packaging are made of recyclable material.

DISPOSAL: Check that no paint residue remains in the container. Dispose of the empty container in the appropriate recycling containers. Containers containing paint residues must be disposed of at hazardous or special waste collection points.

DISCLAIMER: This technical information is based on scientific knowledge. They shall, however, be considered as a non-binding indication and shall not release the consumer from personally carrying out checks on the products with regard to their compatibility with the intended uses. The application and processing takes place outside the direct control of the manufacturer and are the sole responsibility of the user. Areco Italia is relieved of any liability if any damage is not attributable to specific causes attributable to Areco Italia itself.