



# FOXCUT 5XR

TDS

## Label-free oil-containing coolant

FOXCUT XR is high-end coolant containing mineral oil with hygienic and environmental properties. All its components are label-free and not marked as dangerous ingredients.

New generation coolant absent of chlorine, boron, amines, phenols, nitrides or biocides on formaldehyde basis.

Designed for chip-machining variety of materials, e.g. medium alloyed steels, aluminium alloys, cast iron or non-ferrous metals (copper).

All FOXCUT series products have been developed for high operations in metalforming where superb cooling and material protection is required.

STEEL	STAINLESS STEEL	ALUMINIUM	COPPER	TITANIUM	INCONEL
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- Oil containing
- Formaldehyde free
- Top cleaning and environmental properties
- Long lifetime of tools and surface quality
- Surface quality of materials
- VOC-free
- Low-foaming even at soft water
- Prevents corrosion and microbial growth
- Excellent skin tolerance

## TECHNICAL DATA

Appearance (3% emulsion)	Milky
pH (5% emulsion)	9,3
Specific Gravity	0,930 kg/L
Refractometric coefficient	1,0
Boiling Point	NA
Flash Point	N/A
Residuum	Soft wet film
Storage Methods	Ideal temperature 15 - 35 °C (59 - 95 °F).
Tooling Clean-up	Effortless water based cleaning or mild alkaline cleaner 109°F (43.3°C)
Guarantee	If there is a problem, ask your representative for consultation, if necessary refund or replacment of the defective product.
Code	BBL-FXC-5XR

## APPLICATION

	STEEL	ALUMINIUM	COPPER
CHIP-MACHINING	5-6%	6-8%	6-10%

## MEASURE

The product is not specified as hazardous waste or pollutant of the environment/water. It is biodegradable. Follow local governmental rules and regulations for waste treatment. The product is not miscible with acids, alkalis or solvents. Devices can be painted with epoxy paint or other coatings injurious surfaces.

## STORAGE

Product should be stored under cover in clean, dry conditions and protected from frost.

Indoors. Recommended storage temperature ideally between 5°C (41°F) and 35°C (95°F).

A shelf life of twenty four months can be anticipated.

## VISUAL APPEARANCE