



# Talcor Mill Brass Compound

## Product Description

TALCOR MILL BRASS COMPOUND formulation consists of a chemical resistant thickening system reinforced with soft lamellar solids, plastisols and compounded with unreacted polymers in a blend of synthetic base oil system.

## Customer Benefits

Sugar cane juice contamination has no detrimental effect on the performance of TALCOR MILL BRASS COMPOUND.

The inert formulation will not react with copper alloys or lube system componentry.

MILL BRASS COMPOUND is solvent free and can be dispensed at low temperatures, without heating.

Complexing of micro-coupling agents and plastisols preferentially adsorbs MILL BRASS COMPOUND to copper and its alloys.

Continues protecting the bearing in the presence of sugarcane juice as well as bagasse.

## Applications

Sugar Mill Crusher roll journal bearings and any other slow rotating heavily loaded steel on brass or steel on white metal journal bearings.

Always confirm that the product selected is consistent with the original equipment manufacturer's recommendation for the equipment operating conditions and customer's maintenance practices.

## Notes

MILL BRASS COMPOUND is not recommended for use in HIGH SPEED journal or anti-friction bearings.

## Typical Properties

NLGI Grade	1
Product Code	571524
Thickener	Mainly Synthetic
Dropping Point °C	>260
Viscosity@ 40°C (cSt)	1070
Four Ball EP Test Weld Point (kgf)	800

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