



METAMAX G-26

Binder for hard metals

Chemical basis

Paraffin

Characteristics

Appearance	white pellets
Melting point	52 - 54°C
Water	insoluble
Alcohol	emulsifiable
Acetone	emulsifiable
Hexane	soluble

Shelf-life / Packaging

24 months if stored properly, in a cool place and tightly sealed | bags of 20kg

Application

In case of using organic solvents as a milling liquid, the addition of METAMAX G-26 improves the compaction behaviour of hard metals.

METAMAX G-26 is added to the milling liquid during the milling and mixing process. The mixes can then be processed by vacuum drying or by spray drying.

The quantity of METAMAX G-26 to be added ranges between 1.0 and 2.0% related to the hard metal powder.

METAMAX G-26 can be removed without leaving any residues.

