

DRAWMET 80 METAL DRAWING COMPOUNDS

DESCRIPTION

DRAWMET 80 is a synthetic type product containing high amounts of extreme pressure additives.

It has medium low viscosity, chlorinated, heavy duty forming fluid. It is specially formulated for use in heavy duty deep drawing applications where extreme performance is required.

DRAWMET 80 is also recommended for use in stainless steel and alloy steel tube cold pilgering operations, where it is applied as an outer diameter roll lubricant, as well as machine gear box lubricant.

PHYSICO-CHEMICAL PROPERTIES

PROPERTIES	MIN	MAX
APPEARANCE	CLEAR AMBER	
	LIQUID	
KINEMATIC VISCOSITY @ 40°C, cSt	120	140
FLASH POINT, COC, °C	160	
DENSITY @ 29.5°C, gm/cc	1.140	
CHLORINE, % WT	35	45
SULFUR, % WT	1.5	2.7
ACIDITY, INORGANIC, mg KOH/g		NIL