

Supplier - SMART OIL

SmartDraw SDA4894

Light Color Drawing Oil Packages

Aluminum Alloy Stamping and Drawing Concentrate

Typical Properties

Appearance	Clear Amber Liquid
Viscosity@40°C, cSt	60 - 120
Specific Gravity@25°C	0.800 - 0.900
Acid Value, mgKOH/g	< 30
Flash Point C.O.C., °C	> 130
Fat Content, %wt	> 90
100%Neat P _B /P _D ,kg++	107 / 620
70% Neat + 30% 150SN P _B /P _D ,kg	100 / 400
Std Packaging (NW / GW, Kg)	217.0 / 200.0

Product Description

SMARTDRAW SDA4894 is a washable stamping and drawing concentrate which containing no chlorine, specially designed for machining aluminum alloys .

SMARTDRAW SDA4894 contains special friction modifier, high molecular weight polymeric esters, extreme pressure additives, synthetic ester, with strong lubricity,which can perform good lubricity and maintain high film strength even in high temperature during machining.Not easy to oxidize, specially suitable for drawing and stamping operations.

SMARTDRAW SDA4894 leaves few residue during operation,can ensure good surface finishing of workpieces.

SMARTDRAW SDA4894 contains anti-corrosion component which has short term anti-corrosion characteristic after machining.

SMARTDRAW SDA4894 can be used neat or diluted with mineral oil in application.

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