



hales

Suppliers to the Tooling & Plastic Industry

Hales Cutting Fluids

HALES CUTTING AND GRINDING FLUIDS



Hales AD 1500

High Performance Semi Synthetic Fluid

Hales AD1500 is a high-performance, semi synthetic metalworking coolant, designed for the machining of aluminium, aluminium alloys, steel, copper and brass. It exhibits low foam and excellent stability under a wide range of conditions. Hales AD1500 delivers outstanding surface finish on aluminium parts.

Product Code	Description	Litres
HALESAD1500-020	Hales AD 1500 20lt	20
HALESAD1500-200	Hales AD 1500 200lt	200



Hales Ultra 990

New Formulation, General Purpose Synthetic Cutting & Grinding Fluid

Hales Ultra 990 is a mineral oil, chlorine and nitrite free, synthetic coolant, specially designed for light to median duty cutting and grinding of ferrous and non-ferrous metals.

Product Code	Description	Litres
HALESULTRA-20	Hales Ultra 990 20lt	20
HALESULTRA-200	Hales Ultra 990 200lt	200



Hales XD 2000

Premium Soluble Metalworking Coolant

Hales XD2000 is a high-performance, chlorine free, extreme pressure, soluble metalworking coolant. It has been formulated for use in soft water as well as hard waters, and exhibits extremely low foam and excellent stability under a wide range of conditions. It is designed for use in most metal working applications exhibits excellent coolant life and surface finish.

Product Code	Description	Litres
HALESXD2000-020	Hales XD 2000 20lt	20
HALESXD2000-200	Hales XD 2000 200lt	200

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