

Clay Die Oil

A mineral based oil specially developed as a die lubricant for use in the extrusion or mould release process in the manufacture of clay bricks, pipes and tiles. It is also ideal for concrete release, whether slip or static methods are used.

Features and Benefits

Extend Die Life The optimised lubricity and conditioning agent eliminates clay packing or sticking to the dies, therefore the die operates cooler.

Maintains Cleanliness Non-staining, leaves no ash after kilning.

Increased Wetting Allows dry columns to be extruded at faster speed.

Reduced Friction Reduces power consumption. Provides protection against rust, corrosion and oxidation

Keeping the world moving since 1866™

Serving more than 100 countries around the globe, Valvoline is a leading marketer, distributor and producer of quality branded automotive and industrial products and services. Products include automotive lubricants including MaxLife™, the first motor oil specifically formulated for higher-mileage vehicles; transmission fluids; gear oils; hydraulic lubricants; automotive chemicals; specialty products; greases, and cooling system products.

For more information on Valvoline products, programs and services please visit www.valvoline.com.au or contact the Technical Hotline on 1800 804 658 for product recommendations.

Typical Properties

Typical property characteristics are based on current production. Whilst future production will conform to Valvoline™ specifications, variations in these characteristics may occur.

Clay Die Oil	Typical
Colour, ASTM D1500	1.5
Saponification Value, ASTM D5558	14.7
Aniline Point, °C, ASTM D611	68.0
Flash Point, °C, ASTM D92	81
Density @ 15 °C, kg/L, ASTM D4052	0.860

Note: Always consult owners' manual if in doubt.

This information only applies to products manufactured in the following location(s): Australia

Part Number	Pack Size
2128.51	205L

Health and Safety

This product is not likely to present any significant health or safety hazards when used correctly in the right application. Safety Data Sheet (SDS) is available on request via your local sales office or 1800 804 658 or through our website www.valvoline.com.au

Protect the Environment

Take used oil to an authorized collection point. Do not discharge into drains, soil or water.

Storage

Storage We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60 °C, exposed to hot sun or freezing conditions.

Author:

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