

Technical Information

1150

Paste

White solid lubricant paste for hot metal forming applications

Benefits

- Extremely high service temperature range from -20°C to +1150°C (short term +1200°C)
- Increases service life of tools
- Improves work piece surface finish
- · Reduces wear, friction and scoring
- · Exceptional lubricating and parting properties

Applications

For tool preparation and lubrication of all hot metal forming, hot rolling, drop forging, metal bending applications for reducing wear and providing good parting and lubrication effects.

Properties

Type	Solid lubricant in oil with additives	
Appearance	Smooth paste	
Color	White	
Penetration, unworked mm/10	250-280	ASTM D 217
Density, g/cc	1.60 - 1.80	
Service temperature range,° C	-20 to +1150 (+1200 short term)	
Copper strip corrosion	1 a	ASTM D 130
Water resistance	0-90	DIN 51 807
Coverage, m²/can	28-30	

Methods of Application

Apply ASV 1150 paste thinly and evenly with a brush or rag on the cleaned tool or work piece surfaces. Do not mix with other oils or grease.

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Available Packaging

- 5 kg container

General

Use in well ventilated areas. Avoid continuous breathing of vapor and spray mist. In closed areas or areas with poor ventilation, use respiratory protection. For complete details on safety, short and long term exposure, refer to this product's safety data sheet (SDS).

Disposal

All used and unused product should be disposed of in accordance with state regulations.

Shelf Life

60 months from date of manufacture in sealed condition

Handling

Read instructions on the container label of the product before use. The product safety data sheet (SDS) contains the relevant information regarding personal protective equipment, safe use, physical and health hazards. Safety data sheet is available from ASV or your local ASV distributor.

Limited Warranty

The information and data contained in this sheet is accurate to the best of our knowledge or is obtained from sources, tests or experiences believed by us to be reliable and accurate. User is responsible for determining whether recommended ASV® product is fit for a particular purpose. All products should be tested for suitability on a particular application prior to actual use. We make no representations of any kind. Data offered without warranty.