

Buckeye #10-24* - 8% in water

SEMI-SYNTHETIC METAL WORKING LUBRIANT

Buckeye Lubricants #10-24 at 8% concentration in distilled water provides versatile performance in a wide range of machining & grinding applications. This product can be used on virtually all materials on all machines and is also recommended for Belt Grinders.

It provides excellent performance on non-ferrous metals and plastic materials and may be suitable for ferrous metals. It is also suitable for most grinding operations. Its clarity enables the operator to see the work being done, while providing excellent finishes to the metal without loading the wheel.

It is a LOW FOAMING product making it suitable for most high turbulence applications. It is also non-gumming and has good corrosion resistance. In addition, this product keeps machines clean and lasts for extended periods in the machine sump with minimal maintenance, making Buckeye #10-24 one of the BEST ALL-AROUND COOLANTS available.

PROPERTIES	<u>VALUE</u>	<u>TEST METHOD</u>
<u>Buckeye #10-24 with 8% water</u>		
Appearance	Very Light blue, slightly translucent Liquid	Visual
Viscosity	~10 cps	ASTM D-2393
Density	1.0 g/cm ³	ASTM E-201
pH	7.0 – 8.0	

Values are based on laboratory or average production results – not for specification purposes.

PACKAGING AVIALABLE

This product is available in 5-gallon Pails and other package sizes by request.

STORAGE GUIDELINES

Store at 70°F – 90°F in the tightly closed container. If the recommended storage conditions are observed the products will have a minimum shelf-life of 12 months from the date of shipment.

HANDLING PRECAUTIONS

Product Datasheet



Mandatory and recommended industrial hygiene procedures should be followed whenever these products are being handled and processed. For additional information please consult the corresponding material safety data sheets.

BUCKEYE #10-24 -8% in WATER - CAUTION This product may irritate skin and eyes. Vapors of the liquid may act as simple asphyxiates in high concentrations. May be a slip hazard if spilled.

FIRST AID

In case of contact: **Skin** – Immediately wash skin thoroughly with mild soap and water. Remove contaminated clothing and wash before reuse. Destroy contaminated shoes and other articles made of leather. **Eyes** – Immediately flush eyes with plenty of water for 15 minutes and get prompt medical attention. **Inhalation** - Remove person to fresh air. Administer oxygen or artificial respiration if necessary. Call a physician. **Ingestion** - Do not induce vomiting. Dilute with plenty of water and contact physician immediately. Never give anything by mouth to an unconscious person.

DISCLAIMER - IMPORTANT: The following supersedes Buyer's documents. **SELLER / MANUFACTURER MAKES NO REPRESENTATION OR WARRANTY, EXPRESS OR IMPLIED, INCLUDING OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.** No statements herein are to be construed as inducements to infringe any relevant patent. Under no circumstances shall Seller / Manufacturer be liable for incidental, consequential or indirect damages for alleged negligence, breach of warranty, strict liability, tort or contract arising in connection with the product(s). Buyer's sole remedy and Seller's sole liability for any claims shall be Buyer's purchase price. Data and results presented are based on controlled or laboratory work and must be confirmed by Buyer by testing for its intended conditions of use. The product(s) has not been tested for, and is therefore not recommended for, uses for which prolonged contact with mucous membranes, abraded skin, or blood is intended; or for uses for which implantation within the human body is intended

***Note:** Buckeye #10-24 may be a trademark of Buckeye Lubricants of Bedford, Ohio and no claims to that trademark are made by its use in this document. This product is a blend of water and the Buckeye #10-24 product made by Buckeye Lubricants, reference to its name is intended only as a fair use of the actual product description not a product endorsement or any representation for this blend by Buckeye Lubricants.

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