



Metal | X

TECHNICAL DATA SHEET

DESCRIPTION

Metal-X™ is a unique mixture of selective adsorbents, designed to scavenge trace metals from renewable diesel feedstocks.

BENEFITS

- Strong affinity for trace metals including a full spectrum of organic and inorganic phosphorus
- Effective on a full range of vegetable oils and waste feedstock blends
- Excellent filtration across a variety of filter presses

TECHNICAL SERVICE

Oil-Dri supports its Fluids Purification customers by leveraging industry experience, a dedicated research and development group and advanced testing facility. The company is focused on providing technical service to help optimize customer processes through in-plant trials.

DISCLAIMER

The information detailed in this data sheet is believed to be accurate. The properties represent typical values for this product, they may not convey absolute product specifications. Each purchaser should conduct their own analysis to determine the suitability of the product. Oil-Dri makes no warranty, express or implied, with respect to the product and assumes no responsibility for any risk or liability arising from the use of this product information.

Oil-Dri Fluids Purification | 410 N. Michigan Ave., Chicago, IL, 60611, USA | 800-621-7191 | fluidspurification@oildri.com

TYPICAL PROPERTIES

FAMILY Adsorbent Technology	METAL-X
FREE MOISTURE Wt. % @ 105°C	10
pH 5% Solids in D.I.H ₂ O	2.7
TAMPED DENSITY	44 LBS./ft ³ 673 g/L
PARTICLE SIZE U.S. Standard Sieve Through 325 Mesh (<45 Microns) wt.%	71

PACKAGING & TRANSPORTATION

Metal-X is available in bulk (truck and rail), bulk bags and 25kg packaging.

The point of origin for the product is Ochlocknee, Georgia, U.S.A. Oil-Dri can arrange for customer pickup or transportation.

