



ORGANIC DYESTUFFS CORPORATION

CORPORATE OFFICE

65 Valley Street
P.O. Box 14258
East Providence, RI

TEL: (800) 556-6785

TEL: (401) 434-3300

FAX: (401) 434-2390

ORCOPAL TX[®]

Description: **Orcopal TX** is a fulling agent for wool and oil/lubricant release agent for natural and synthetic fibers. In view of its chemical nature, it can be used in either soft or hard water or in an acid or alkaline media and still maintain its effectiveness.

Properties:

<i>Appearance</i> -	Clear, slightly viscous, pourable liquid
<i>pH</i> -	6.5 for a 1% Solution
<i>Ionic Nature</i> -	Nonionic
<i>Solubility</i> -	Miscible with water in all proportions

Applications: **Orcopal TX** can be used as a fulling, wetting, scouring, and emulsifying agent on synthetics, wool, and other natural fibers. **Orcopal TX** is a blend of biodegradable linear alcohols containing various moles of ethylene oxide compound in such a way as to give the optimum emulsification properties and still retain its hydrophilic nature. Its use, therefore, is designed primarily to remove excess oils or lubricants from stock, yarn, or piece goods and at the same time improve the static properties of the goods themselves. **Orcopal TX** can also be used in conjunction with a solvent where extremely high oil content is found. In addition to its emulsification properties, it has high detergency action and is often used in fulling operations either acid or alkaline, and especially in continuous scouring equipment, since it is easily removed in the rinsing section.

Procedures: **Orcopal TX** has excellent wetting properties and is also incorporated into numerous bleaching and finishing procedures.

<i>Wetting</i> -	0.10% - 0.25% owg
<i>Scouring</i> -	0.50% - 2.00% owg
<i>Emulsification</i> of oil, etc. -	1.00% - 2.00% owg

C O L O R A N T S F O R A L L I N D U S T R I E S

BRANCH OFFICE: NORTH CAROLINA DIVISION
1015 Concord Parkway N · Concord, NC 28027
TEL: 800-783-6955
TEL: 704-786-1118
FAX 704-788-2415

