



# OXY-L

## SULFITE OXYGEN SCAVENGER

### DESCRIPTION:

OXY-L is a highly effective, fast, and complete, cobalt catalyzed liquid oxygen scavenger, for quick removal of dissolved oxygen in the boiler feed water. It is especially convenient in smaller plants and /or where low dosages are necessary.

### APPLICATION AND DOSAGE:

Oxy-L may be mixed with other boiler water treatments for addition to the boiler. Oxy-L can be fed via a chemical injection pump to the storage section of a deaerator, hot well, or the feed water line. Continuous application, or application based on boiler feed water demand, provides best results. Dosage rates can be estimated by adding 12 mg/L product for every 1 mg/L dissolved oxygen in the feed water. Apply extra Oxy-L to maintain a boiler water sulfite residual of 30-50 mg/L as sodium sulfite.

### PRODUCT DATA:

pH:	7.2	SPECIFIC GRAVITY:	1.28
Color:	Clear to Faint Ping	FREEZE POINT:	-0°C
FORM:	Liquid	FREEZE POINT:	Not Applicable

### HANDLING:

Avoid contact with skin and eyes. Harmful if swallowed. Do not breathe vapors. If contacted, flush skin and/or eyes with large quantities of water. Get medical attention. Refer to Safety Data Sheets for specific instructions.

#### RED DEER (head office):

155 Queens Drive  
Red Deer, AB, T4P 0R3

Local: 403-346-8787  
Toll Free: 1-800-997-4899  
Fax: 403-346-7779

#### PACIFIC DIVISION:

Unit 69, 1833 Coast Meridian  
Road, Port Coquitlam  
BC, V3C 6G5

Local: 604-855-8797

#### CALGARY:

7212 Flint PI SE  
Calgary,  
AB, T2H 1Y8

Local: 403-265-5055

#### NISKU:

1807, 5<sup>th</sup> Street  
Nisku,  
AB, T9E 7V7

Local: 780-955-7787

#### GRANDE PRAIRIE:

3416-109 Street  
County of Grande Prairie No. 1  
AB, T8W 5B5

Local: 780-933-8550