



**Division 02 Apparatus and Equipment**

**Chapter 24 – Gasoline Additive - Chain Saws, K-12 Rescue Saws, Etc.**

February 2009

**POLICY**

This General Order shall set forth a policy governing gasoline additives for chain saws, K-12 Rescue Saws, etc.

**FORMS/ATTACHMENTS**

N/A

**DEFINITIONS**

N/A

**PROCEDURES**

**1. General Information**

Two cycle engine oil, when mixed with gasoline and allowed to sit for a prolonged period of time, will break down and cause the mixture to turn to gum and varnish. The mixture of gum and varnish causes the rubber parts in the carburetor to harden and lose their flexibility, reducing performance and causing starting problems to develop.

“Stabile” is an additive which is to be added to all fuel mixtures for two cycle gasoline engines, to assist in preventing this issue.

The additive is to be added to the fuel mixture as per the manufacturer’s recommendation. The stabilizer may also be used in gasoline power appliances other than the two-cycle engine pending the manufacturer’s recommendation.

**REFERENCES**

N/A