

# PRODUCT DATA SHEET

## Hy-Boy Premium Sprayer Winterizing Fluid Agricultural Sprayer Winterizing Fluid

#### Description

Nemco's Hy-Boy Premium Sprayer Winterizing Fluid is an agricultural ground sprayer winterizing fluid made with made with a blend of ethanol, propylene glycol and corrosion inhibitors. This made-for-Canada product offers a safer means of preventing freeze damage to the reservoir, lines and tips of ground sprayer equipment and offers burst protection to -50°C.

Nemco Hy-Boy Premium is safe to use in plastic and metal systems. To maintain burst protection, do not dilute.

#### **Advantages**

- Ready-to-Use; do not dilute
- Low toxicity formula
- Suitable for metal and plastic systems
- Burst protection down to -50°C

#### **Applications**

Suitable for all types of agricultural ground sprayers. It is normal for this product to freeze during use in below zero temperatures.

#### **Use and Storage**

Always read and follow your sprayer equipment operating manual for proper cleaning and winterizing

methods. Ensure this product is compatible with the components of your equipment. Sprayer equipment warranties require that manufacturers maintenance practices be observed. This product has a typical shelf life over 5 years under ideal storage conditions; keep packages closed while not in use, store in a cool, dry area and away from open heat sources, sparking tools and equipment. Keep drum and tote bungs securely in place; as bungs breath, moisture can seep in over time reducing the products effectiveness.

#### Health, Safety, & Environment

GHS compliant Safety Data Sheets are available at nemco.ca under the SDS Library. For SDS in French, please contact info@nemco.ca. This material is WHMIS and TDG classified. The SDS contains valuable information critical to the safe handling and proper use of the product. Always take used fluid to an authorized collection point. Avoid discharge into drains, soil, or water. As with any chemical, keep out of reach of children and animals.

#### Quality

Nemco works with respected industry suppliers for chemicals and additives. Nemco Resources Limited manufacturing facility in Winnipeg, Manitoba is proud to be certified to ISO9001. For questions regarding quality, please contact your local sales representative.

| Properties    | Method     | Performance | Properties           | Method     | Performance |
|---------------|------------|-------------|----------------------|------------|-------------|
| Colour        | Appearance | Pink        | Freeze point, °C(°F) | ASTM D3321 | n/a         |
| SPG, 20°C(°F) | Internal   | 0.980       | Burst point, °C(°F)  | Industry   | -50(-58)    |
| рН            | Internal   | 7.5 - 8.5   | Flash Point, °C(°F)  | ASTM D56   | 35(95)      |

### Typical Characteristics - Hy-Boy Premium

These characteristics are typical of current production, variations in these characteristics may occur.

#### **Availability and product codes**

| Pack size      | 2x10L case  | 18.9L pail | 205L drum | 1,000L tote/Bulk |  |  |  |
|----------------|---|------------|-----------|------------------|--|--|--|
| Hy-Boy Premium | AIAFZ0053   | AIAFZ0015  | AIAFZ0032 | AIAFZ0087        |  |  |  |
| Availability   | To order, contact us toll free at 855.755.6737 or orderdesk@nemco.ca. |            |           |                  |  |  |  |

Hy-Boy PremiumIssue Date: 12/09/15Revision Date: 05/24/23Rev#: 1.2Page 1 of 1NEMCO25 Midland StreetWinnipeg, ManitobaCanadaR3E 3J6TF 1-855-755-6737nemco.ca