# **P(C(0**) Nitrolizer Duo



#### PRODUCT INFORMATION

Nitrolizer Duo is a dual-function product, that offers above and below ground protection for urea-based nitrogen fertilizer. Nitrolizer Duo is recommended for use urea and urea-ammonium nitrate (UAN) solution fertilizer. Nitrolizer Duo contains N-(n-butyl)thiophosphoric triamide (NBPT), a urease inhibitor to minimize ammonia volatility losses and Dicyandiamide (DCD), a nitrification inhibitor. GUARANTEED ANALYSIS: N-(n-butyl)thiophosphoric triamide (NBPT).....15%; Dicyandiamide (DCD)......15%

**REGISTRATION NUMBER: 2022712S Fertilizers Act** 

SUGGESTED USE RATE: Urea 46-0-0: 3.0 - 4.0 litres per tonne: UAN (28-32%); 2.0- 4.0 litres per tonne

#### DIRECTIONS FOR USE

Wear protective face, evewear, clothing and gloves during the handling of Nitrolizer Duo and Nitrolizer Duo-blended urea and UAN solution. Nitrolizer Duo can be blended directly into UAN solution. Nitrolizer Duo can be blended in advance or just prior to application. If pre-blended in a storage tank, recirculate the tank before use. Urea blending: Use a fertilizer blender with impregnation equipment or its equivalent to uniformly coat the urea particles. Blend Nitrolizer Duo with urea, before the addition of other fertilizer components or additives. If blend appears wet, a drying agent may be added to the fertilizer mixture. Add drying agent at approximately 1 kilogram per tonne at a time. Add more as necessary. LAN Solutions: All sprav tank halfway with UAN and add Nitrolizer Duo directly to the UAN solution and agitate. Allow agitation to continue while adding remainder of UAN until thoroughly mixed into an unform solution. Nitrolizer Duo is been tested, and therefore a far test is recommended before use.

## **STORAGE & DISPOSAL**

Store product in original container tightly closed. Keep packaging closed, securely fastened, and upright. Do not store near heat or open flame. Do not reuse container. Do not allow product to freeze. In cold weather, this product may stratify or freeze. If this occurs, thaw and remix before using. Store above 45 F/7 C. Do not reuse this container for any purpose. This is a recyclable container, and is to be disposed of at a container collection site. Contact your local distributor/dealer or municipality for the location of the nearest collection site. Before taking the container to the collection site: 1. Triple or pressure-rinse the container. Add the rinsings to the spray mixture in the tank. Z. Make the empty, rinsed container unsuitable for further use. If there is no container collection site in your area, dispose of the container in accordance with provincial requirements. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

### DANGER

Combustible liquid. Causes serious eve damage. Causes skin irritation. May cause an allergic skin reaction. May be fatal if swallowed and enters airways. Suspected of damaging fertility or the unborn child.

## FIRST AID

GENERAL ADVICE: Seek medical advice. IF SWALLOWED : If victim is conscious and alert, wash out mouth with water and keep at rest. Seek medical attention. Do not induce vomiting or give anything to drink. IF IN EYES: Rinse immediately with plenty of water, also under the evelids, for at least 15 minutes. Seek medical advice. IF ON SKIN: Immediately wash with plenty of soap and water for at least 15 minutes and remove contaminated clothing and shoes. IF INHALED: Move person to fresh air. If breathing is difficult, give oxygen. If victim has stopped breathing, administer CPR (cardio-pulmonar resuscitation).

IN THE EVENT OF AN EMERGENCY, CALL 1-888-CAN-UTEC (226-8832)



NET CONTENTS: 11 kg (10 L)

Manufactured by: Interprovincial Cooperative Ltd. P.O. Box 1050 Saskatoon, Saskatchewan S7K 3M9 1-204-233-3461 www.ipco.ca

READ BEFORE USE Conditions of Sale: Interprovincial Cooperative Ltd. offers this product for sale subject to buyer and all users deemed to have accepted the following conditions of sale and warranty: 1. WARRANTY DISCLAIMER: The directions for use of this product must be followed carefully, the goods delivered to you are furnished "as-is" by manufacturer or seller to the extent consistent with applicable law, manufacturer and seller make no warranties, guarantees, or representations of any kind to buyer or user, either express or implied, or by usage of trade, statutory or otherwise, with regard to the product sold, including, but not limited to merchan tability, fitness for a particular purpose, use, or eligibility of the product for any particular trade usage, unintended consequences, including but not limited to ineffectiveness, may result because of such factors as the presence or absences of other materials used in combination with the goods, or the manner of use or application, including weather, all of which are beyond the control of manufacturer or seller and assumed by buyer or user, this writing contains all of the representations and agreements between buyer, user, and manufacturer or seller, and no person or agent of manufacturer or seller has any authority to make any representation or warranty or agreement relating in any way to these goods. 2. LIMITATION OF LIABILITY to the extent consistent with applicable law, in no event shall manufacturer or seller be liable for special, incidental, or consequential damages, or for damages in the nature of penalties relating to the goods sold, including use, application, handling, and disposal manufacturer or seller shall not be liable to buyer or user by way of indemnification to buyer or to customers of buyer, if any, or for any damages or sums of money, claims or demands whatsoever, resulting from or by reason of, or rising out of the misuse, use, or failure to follow label warnings or instructions, all such risks shall be assumed by the buyer or any user, buyer's or user's exclusive remedy, and manufacturer's or seller's total liability shall be for damages not exceeding the cost of the product or the replacement of the product, at manufacturer's or seller's election. 3. If you do not agree with or do not accept any of directions for use, the warranty disclaimers, or limitations on liability, do not use the product, and return it unopened to the Seller, and the purchase price will be refunded.