

#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

17 July 2014

#### VIA EMAIL

Amy Dugger-Ronyak BASF Corporation 26 Davis Drive P.O. Box 13528 Research Triangle Park, NC 27709

Subject:

Label Amendment to add minor label revisions Xemium® 2.72 Fungicide ST EPA Reg. No. 7969-308 Your Submission Dated May 09, 2014 Decision No: 492022

Dear Ms. Dugger-Ronyak:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. Two (2) copies of the finished labeling must be submitted prior to releasing the product for shipment. A stamped copy of the label is enclosed for your records.

If you have any questions regarding this letter, please contact Driss Benmhend at (703) 308-9525.

Sincerely,

Mark Suarez, Product Manager 13 Insecticide Branch Office of Pesticide Programs

Enclosure: Label stamped "Accepted"



Group 7 Fungicide

# **A C C E P T E D** 07/17/2014

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 7969-308

# Xemium<sup>®</sup> 2.72

#### For commercial use only

Seed treatment for barley, corn, cotton, dried shelled peas and beans, edible-podded legume vegetables, oats, peanut, rye, sorghum, soybean, sunflower, triticale, and wheat

Xemium  $\ensuremath{\mathbb{B}}$  2.72 fungicide ST is not for sale, distribution, or use in Nassau and Suffolk counties in New York State.

Powered by Xemium<sup>®</sup> fungicide

# Active Ingredient: fluxapyroxad\*: 1*H*-pyrazole-4-carboxamide,3-(difluoromethyl) 1-methyl-N-(3',4',5'-trifluoro[1,1'-biphenyl]-2-yl) Other Ingredients: 71.3% Total: 100.0% \* Equivalent to 2.72 pounds of active ingredient per gallon

EPA Reg. No. 7969-308

EPA Est. No.

# KEEP OUT OF REACH OF CHILDREN CAUTION/PRECAUCION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

See inside for complete First Aid, Precautionary Statements, Directions For Use, Conditions of Sale and Warranty, and state-specific crop and/or use site restrictions.

In case of an emergency endangering life or property involving this product, call day or night 1-800-832-HELP (4357).

#### **Net Contents:**

BASF Corporation 26 Davis Drive, Research Triangle Park, NC 27709

FIRST AID	
If swallowed	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>DO NOT induce vomiting unless told to by a poison control center or doctor.</li> <li>DO NOT give anything to an unconscious person.</li> </ul>
HOTLINE NUMBER	

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact BASF Corporation for emergency medical treatment information: 1-800-832-HELP (4357).

#### **Precautionary Statements**

#### Hazards to Humans and Domestic Animals

CAUTION. Harmful if swallowed.

#### **Personal Protective Equipment (PPE)**

Some materials that are chemically resistant to this product are listed below. For more options, refer to **Category A** on an EPA chemical-resistance category selection chart.

#### Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks

Follow the manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

#### USER SAFETY RECOMMENDATIONS

#### Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

#### **Environmental Hazards**

This pesticide is toxic to fish. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. **DO NOT** contaminate water when disposing of equipment washwaters or rinsate.

**DO NOT** discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing before discharge. **DO NOT** discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or the regional office of the EPA. **DO NOT** contaminate water when disposing of equipment washwaters or rinsate.

#### **Directions For Use**

It is a violation of federal law to use this product in a manner inconsistent with its labeling. **DO NOT** apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation.

#### STORAGE AND DISPOSAL

**DO NOT** contaminate water, food, or feed by storage or disposal.

#### **Pesticide Storage**

Store in original containers only. Keep container closed when not in use. **DO NOT** store near food or feed.

#### **Pesticide Disposal**

Wastes resulting from using this product may be disposed of on-site or at an approved waste disposal facility. If these wastes cannot be disposed of according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representatives at the nearest EPA Regional Office for guidance.

#### **Container Handling**

### Nonrefillable Container. DO NOT reuse or refill this container. Triple rinse or pressure rinse container

(or equivalent) promptly after emptying; then offer for recycling, if available, or reconditioning, if appropriate, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

#### STORAGE AND DISPOSAL (continued)

#### Container Handling (continued)

Triple rinse containers small enough to shake (capacity  $\leq$  5 gallons) as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank, or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Triple rinse containers too large to shake (capacity > 5 gallons) as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank, or store rinsate for later use or disposal. Repeat this procedure two more times.

**Pressure rinse as follows:** Empty the remaining contents into application equipment or mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank, or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

**Refillable Container.** Refill this container with pesticide only. **DO NOT** reuse this container for any other purpose. Triple rinsing the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller.

**Triple rinse as follows:** To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10% full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

When this container is empty, replace the cap and seal all openings that have been opened during use; return the container to the point of purchase or to a designated location. This container must only be refilled with a pesticide product. Prior to refilling, inspect carefully for damage such as cracks, punctures, abrasions, worn-out threads and closure devices. Check for leaks after refilling and before transport. **DO NOT** transport if this container is damaged or leaking. If the container is damaged, or leaking, or obsolete and not returned to the point of purchase or to a designated location, triple rinse emptied container and offer for recycling, if available, or dispose of container in compliance with state and local regulations.

#### In Case of Emergency

In case of large-scale spillage regarding this product, call:

- CHEMTREC 1-800-424-9300
- BASF Corporation 1-800-832-HELP (4357)

In case of medical emergency regarding this product, call:

- Your local doctor for immediate treatment
- Your local poison control center (hospital)
- BASF Corporation 1-800-832-HELP (4357)

# Steps to be taken in case material is released or spilled:

- In case of spill on floor or paved surfaces, mop and remove to chemical waste storage area until proper disposal can be made if product cannot be used according to label.
- Dike and contain the spill with inert material (sand, earth, etc.) and transfer liquid and solid diking material to separate containers for disposal.
- Remove contaminated clothing and wash affected skin areas with soap and water.
- Wash clothing before reuse.
- Keep the spill out of all sewers and open bodies of water.

#### **Product Information**

Xemium<sup>®</sup> 2.72 fungicide ST is a broad-spectrum fungicide that provides preventive seed and seedling protection from several seed and soilborne diseases. Make all applications according to the use directions in this label. Use the higher rates of Xemium 2.72 when disease pressure is expected to be high.

#### **Resistance Management**

Fluxapyroxad, the active ingredient of **Xemium 2.72**, belongs to the group of respiration inhibitors classified by the U.S. EPA and Canada PMRA as a target-site-of-action **Group 7** fungicide. Because of the minimal amounts of **Xemium 2.72** applied to the seed, the potential for development of resistance is low. Therefore, **Xemium 2.72** seed treatments can be followed by foliar use. Follow resistance management guidelines of foliar use fungicides containing fluxapyroxad as specified on the respective labels.

#### **Application Instructions**

# For use at commercial treatment facilities. Not for use on-farm.

Apply **Xemium 2.72** as a water-based mixture using standard slurry or mist-type seed treatment application equipment. The exact amount of water needed to provide the mixture or slurry rate (ml/100 kg or oz/cwt of seed) for optimum coverage is difficult to predict because weather conditions (hot or cold), seed type and surface, and equipment used all have a bearing on coverage. Consult a seed treatment specialist regarding slurry rates recommended for the crop seed to be treated with **Xemium 2.72**. The required amount of **Xemium 2.72** must then be diluted with the specified amount of water that will provide uniform and complete coverage on the seed surface. Uniform application on seed and complete seed coverage are necessary for seed safety and best disease protection. Seed must be of a good quality and well cleaned before treatment.

The purchaser of **Xemium® 2.72 fungicide ST** is responsible for ensuring that all seed treated with this product are adequately dyed with a suitable color to prevent accidental use as food for man or feed for animals. Refer to 21CFR, Part 2.25. Use an EPA-approved dye or colorant that imparts an unnatural color to the seed. Any dye or colorant added to treated seed must be cleared for use under 40CFR, Part 180.900, "Exemptions from the requirement of a tolerance". Federal regulations have established official tolerances or exemptions from tolerances for residues on food and forage crops that must not be exceeded when the product (dye or colorant) is used at specified rates.

Consult the seed treatment specialist for calibration and operation procedures of the seed treatment equipment being used. Mechanical agitation is required for proper mixing of **Xemium 2.72**. Prepare no more mixture of **Xemium 2.72** than is needed for immediate treating. Add 3/4 of the required volume of water to the mix tank. With agitation running, add the required amount of **Xemium 2.72** in the tank along with other seed treatment components. Add the remaining 1/4 amount of the required volume of water. Use the mixing sequence that follows. Agitate thoroughly before and during application.

#### Xemium 2.72 with Tank Mix Partners

**Xemium 2.72** mixes easily with water and other waterbased seed treatments. When using **Xemium 2.72** in a tank mixture with seed treatment products, observe all directions for use, crops/sites, use rates, dilution ratios, precautions, and limitations that appear on the tank mix partner label. Label dosage or application rate must not be exceeded, and the most restrictive label precautions and limitations must be followed. **Xemium 2.72** must not be mixed with any product that prohibits such mixing. All applications must be made according to the use directions.

When mixing **Xemium 2.72** with seed treatment products, test the compatibility before use by conducting a jar test as follows:

- 1. Mix all intended seed treatments with the appropriate amount of water in a clear glass container.
- 2. Mix well and allow to sit for 1 hour.
- 3. Remix and observe for incompatibility.

Physical compatibility is only part of compatibility. Testing also needs to be done with the seed to make sure the combination of products does not have detrimental effects on the seed.

#### **Tank Mixing Instructions**

1. Add 3/4 of the required amount of water to the mix tank and turn on the agitation. Mechanical agitation is preferred.

- 2. Use the following mixing sequence: dye or colorant, wettable powders, soluble powders, flowable formulations, emulsifiable concentrates, and remaining 1/4 of the required water. The 1/4 of the required water as the last item for addition to the premix tank can be used as rinsate for the chemical container or to adjust the total slurry to compensate for water displacement by powdered products.
- 3. Maintain agitation until the entire slurry mixture has been used.
- 4. Ensure that seed is dry before bagging.

SEED LABELING NOTE: Federal law requires that bags of treated seed shall be labeled with the following: "This seed has been treated with Xemium<sup>®</sup> 2.72 fungicide ST containing fluxapyroxad. DO NOT use for food, feed or oil purposes. Store away from food and feedstuffs."

The seed label should also include the following: "Excess treated seed may be used for ethanol production only if (1) by-products are not used for livestock feed and (2) no measurable residues of pesticide remain in ethanol by-products that are used in agronomic practice."

Xemium <sup>®</sup> 2.72 fungicide ST Crop-specific	Use Directions for Seed Treatment
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Сгор	Target Disease	Product Use Rate ml/100 kg seed (grams ai/100 kg seed)	Product Use Rate* fl ozs/100 lbs seed (lb ai/100 lbs seed)
Barley	Seed and seedling disease (damping-off) caused by <i>Rhizoctonia solani</i> Suppression of seed and seedling disease caused by <i>Fusarium</i> spp. and <i>Microdochium</i> spp.	15 to 31 (5 to 10)	0.24 to 0.47 (0.005 to 0.01)
	<ul> <li>Early season suppression of:</li> <li>Powdery mildew (<i>Blumeria graminis</i>)</li> <li>Rust (<i>Puccinia</i> spp.)</li> <li>Net blotch (<i>Pyrenophora teres</i>)</li> <li>Scald (<i>Rhynchosporium secalis</i>)</li> </ul>	77 to 154 (25 to 50)	1.18 to 2.36 (0.025 to 0.05)
Corn (field, popcorn, seed corn production)	Seed and seedling disease (damping-off) caused by <i>Rhizoctonia solani</i> Suppression of seed and seedling disease caused by <i>Fusarium</i> spp.	15 to 31 (5 to 10)	0.24 to 0.47 (0.005 to 0.01) (0.013 to 0.025 mg ai per seed) <sup>1</sup>
	<ul> <li>Early season suppression of:</li> <li>Common rust (<i>Puccinia sorghi</i>)</li> <li>Corn gray leaf spot (<i>Cercospora zeae-maydis</i>)</li> <li>Northern leaf blight (<i>Exserohilum turcicum</i>)</li> <li>Southern leaf blight (<i>Bipolaris maydis</i>)</li> </ul>	77 to 153 (25 to 50)	1.18 to 2.36 (0.025 to 0.05) (0.064 to 0.128 mg ai per seed) <sup>1</sup>
Corn (sweet)	Seed and seedling disease (damping-off) caused by <i>Rhizoctonia solani</i> Suppression of seed and seedling disease caused by <i>Fusarium</i> spp.	31 to 61 (10 to 20)	0.47 to 0.94 (0.01 to 0.02) (0.013 to 0.025 mg ai per seed) <sup>2</sup>
	<ul> <li>Early season suppression of:</li> <li>Common rust (<i>Puccinia sorghi</i>)</li> <li>Corn gray leaf spot (<i>Cercospora zeae-maydis</i>)</li> <li>Northern leaf blight (<i>Exserohilum turcicum</i>)</li> <li>Southern leaf blight (<i>Bipolaris maydis</i>)</li> </ul>	77 to 154 (25 to 50)	1.18 to 2.36 (0.025 to 0.05) (0.032 to 0.064 mg ai per seed) <sup>2</sup>
Cotton	Seed and seedling disease (damping-off) caused by <i>Rhizoctonia solani</i>	31 to 61 (10 to 20)	0.47 to 0.94 (0.01 to 0.02) (0.01 to 0.02 mg ai per seed) <sup>3</sup>
	Suppression of black root rot ( <i>Thielaviopsis basicola</i> )	61 (20)	0.94 (0.02) (0.01 to 0.02 mg ai per seed) <sup>3</sup>

#### Xemium® 2.72 fungicide ST Crop-specific Use Directions for Seed Treatment (continued)

	Crop-specific Use Directions for Seed		
Сгор	Target Disease	Product Use Rate ml/100 kg seed (grams ai/100 kg seed)	<b>Product Use Rate*</b> fl ozs/100 lbs seed (lb ai/100 lbs seed)
Dried shelled peas and beans (except soybean) Broad bean Chickpea Guar Lablab bean Lentil Pigeon pea	Seed and seedling disease (damping-off) caused by <i>Rhizoctonia solani</i> and <i>Fusarium solani</i> Suppression of seed and seedling disease caused by <i>Fusarium</i> spp. Suppression of seedborne infection of lentils by <i>Ascochyta lentis</i> and <i>Ascochyta rabiei</i>	15 to 31 (5 to 10)	0.24 to 0.47 (0.005 to 0.01)
<i>Lupinus</i> spp. Grain lupin Sweet lupin White lupin			
<i>Phaseolus</i> spp. Field bean Kidney bean Lima bean Navy bean Pink bean Pinto bean Tepary bean			
<b>Pisum spp.</b> Field pea			
Vigna spp. Adzuki bean Blackeyed pea Catjang Cowpea Crowder pea Moth bean Mung bean Rice bean Southern pea Urd bean			

#### Xemium® 2.72 fungicide ST Crop-specific Use Directions for Seed Treatment (continued)

Сгор	Target Disease	Product Use Rate ml/100 kg seed (grams ai/100 kg seed)	Product Use Rate* fl ozs/100 lbs seed (lb ai/100 lbs seed)
Edible-podded legume vegetables Jack bean Pigeon pea Soybean (immature seed) Sword bean <i>Phaseolus</i> spp. Runner bean Snap bean Wax bean <i>Pisum</i> spp. Dwarf pea Edible-podded pea Snowpea Sugar snap pea <i>Vigna</i> spp.	Seed and seedling disease (damping-off) caused by <i>Rhizoctonia solani</i> and <i>Fusarium solani</i> Suppression of seed and seedling disease caused by <i>Fusarium</i> spp.	15 to 31 (5 to 10)	0.24 to 0.47 (0.005 to 0.01)
Asparagus bean Chinese longbean Moth bean Yardlong bean			
Oats	Seed and seedling disease (damping-off) caused by <i>Rhizoctonia solani</i> Suppression of seed and seedling disease caused by <i>Fusarium</i> spp.	15 to 31 (5 to 10)	0.24 to 0.47 (0.005 to 0.01)
Peanut	Seed and seedling disease (damping-off) caused by <i>Rhizoctonia solani</i>	15 to 31 (5 to 10)	0.24 to 0.47 (0.005 to 0.01)
Rye	Seed and seedling disease (damping-off) caused by <i>Rhizoctonia solani</i> Suppression of seed and seedling disease caused by <i>Fusarium</i> spp.	15 to 31 (5 to 10)	0.24 to 0.47 (0.005 to 0.01)
Sorghum	Seed and seedling disease (damping-off) caused by <i>Rhizoctonia solani</i> Suppression of seed and seedling disease caused by <i>Fusarium</i> spp.	30 to 61 (10 to 20)	0.47 to 0.94 (0.01 to 0.02) (0.0016 to 0.0032 mg ai per seed) <sup>4</sup>
Soybean ( <i>Glycine</i> spp.)	Seed and seedling disease (damping-off) caused by <i>Rhizoctonia solani</i> and <i>Fusarium solani</i> Suppression of seed and seedling disease caused by <i>Fusarium</i> spp. and <i>Phomopsis</i> spp.	15 to 31 (5 to 10)	0.24 to 0.47 (0.005 to 0.01) (0.0082 to 0.0161 mg ai per seed) <sup>5</sup>
Sunflower	Seed and seedling disease (damping-off) caused by <i>Rhizoctonia solani</i>	30 to 61 (10 to 20)	0.47 to 0.94 (0.01 to 0.02) (0.01 to 0.02 mg ai per seed) <sup>6</sup>

#### Xemium<sup>®</sup> 2.72 fungicide ST Crop-specific Use Directions for Seed Treatment (continued)

Сгор	Target Disease	Product Use Rate ml/100 kg seed (grams ai/100 kg seed)	Product Use Rate* fl ozs/100 lbs seed (lb ai/100 lbs seed)
Triticale, Wheat	Seed and seedling disease (damping-off) caused by <i>Rhizoctonia solani</i> Suppression of seed and seedling disease caused by <i>Fusarium</i> spp. and <i>Microdochium nivale</i>	15 to 31 (5 to 10)	0.24 to 0.47 (0.005 to 0.01)
	<ul> <li>Early season suppression of:</li> <li>Powdery mildew (<i>Blumeria graminis</i>)</li> <li>Brown rust (<i>Puccinia recondita</i>)</li> <li>Septoria leaf spot (<i>Septoria tritici</i>)</li> <li>Cephalosporium stripe (<i>Cephalosporium gramineum</i>)</li> </ul>	77 to 154 (25 to 50)	1.18 to 2.36 (0.025 to 0.05)
* Mg ai per seed rates base	d on the following seed weights:		
<sup>1</sup> Corn - 1767 seeds per po <sup>2</sup> Sweet corn - 3534 seeds <sup>3</sup> Cotton - 4500 seeds per p <sup>4</sup> Sorghum - 14500 seeds per <sup>5</sup> Soybean - 2800 seeds per <sup>6</sup> Sunflower - 4500 seeds per	per pound bound ber pound r pound		

#### **Conditions of Sale and Warranty**

The **Directions For Use** of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and must be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as the presence of other or untested or unapproved materials. seed of low quality or low vigor or low germination, use of the product in a manner inconsistent with its labeling, misapplication of the product, or weather conditions at planting or environmental conditions during seed storage, all of which are beyond the control of BASF CORPORATION ("BASF") or the Seller. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer.

BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions For Use**, subject to the inherent risks, referred to above.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER'S EXCLUSIVE REMEDY AND BASF'S EXCLUSIVE LIABILITY, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY, OR OTHERWISE, SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF THE PRODUCT.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, EXEMPLARY, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

BASF and the Seller offer this product, and the Buyer and User accept it, subject to the foregoing **Conditions of Sale and Warranty** which may be varied only by agreement in writing signed by a duly authorized representative of BASF. ST1108 Xemium<sup>®</sup> 2.72 fungicide ST is specially formulated and sold by BASF for the control of pests according to the directions on this label. The purchase price of Xemium 2.72 includes a royalty whereby the purchaser acquires a prepaid license under U.S. Patent Nos. 5,438,070 and 8,008,232 under which purchaser agrees to employ the purchased quantity of Xemium 2.72 only for the above-specified uses under BASF's United States patent rights and to provide notice of the terms and conditions of this license to any subsequent purchaser. Uses of Xemium 2.72 other than those specified on this label are not licensed through the purchase of this product and the use of this product for other purposes may violate this license and patent rights of BASF.

Xemium is a registered trademark of BASF.

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The Chemical Company