

# Momenta™

## Momenta™

### PENETRANT / ACTIVATOR / HUMECTANT / NONIONIC SURFACTANT

#### Principal Functioning Agents

Methylated soybean oil, nitric acid, ammonium salt, urea, d-glucopyranose.....	87.35%
Constituents ineffective as spray adjuvants.....	12.65%
Total.....	100%

All ingredients are exempt from the requirements of a tolerance as specified in 40 CFR 180.



### KEEP OUT OF REACH OF CHILDREN WARNING

#### Hazard Statements

- Causes mild skin irritation.
- Causes serious eye irritation.

#### Precautionary Statements

- Wear protective gloves and eye/face protection.
- Wash thoroughly after handling.
- If in eyes: Rinse continuously with water for several minutes.
- Remove contact lenses if present and easy to do; continue rinsing.
- If eye irritation persists: Get medical advice/attention.
- If skin irritation occurs: Get medical advice/attention.

#### First Aid

**If in Eyes:** Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do; continue rinsing. If eye irritation persists, get medical attention.

**If Swallowed:** Rinse mouth. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. If you feel unwell, call a poison control center or physician immediately for treatment advice.

**If Inhaled:** Move person to fresh air and keep at rest in a position comfortable for breathing. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. If you feel unwell, call a poison control center or physician for further treatment advice.

**If on Skin or Clothing:** Rinse skin immediately with plenty of soap and water for 15 to 20 minutes. If skin irritation occurs, get medical attention. Take off contaminated clothing and wash before reuse.

#### General Information

Momenta is a blend of methylated seed oil (MSO), surfactant and UAN solution for use as a tank mix adjuvant with Kixor® (saflufenacil) herbicide technology and other herbicides.

The methylated seed oil components will modify deposition and wetting characteristics to improve spray coverage.

Momenta can be used as a single tank mix additive to ensure full compliance with Kixor technology tank label instructions.

Momenta meets the specifications for UAN and MSO tank mix additives as indicated by the herbicide product label.

Momenta provides the convenience of a single adjuvant to optimize Kixor herbicide performance.

#### Directions For Use

Always read and follow the label of the tank mix herbicides before using Momenta.

**General Use Rate:** Use at 1 to 2.5 gallons per 100 gallons of spray solution (or 1.0% to 2.5% v/v).

**Kixor Use Rate:** Use at 2.5 gallons per 100 gallons of spray solution (or 2.5% v/v).

**If Spray Rate Is Less Than 12.5 GPA:** Use a minimum of 1 pint of Momenta per acre.

When used at the full label rate, Momenta provides MSO at 1% v/v.

#### Mixing

Prior to pesticide application, clean mixing and application equipment according to pesticide label directions. To minimize foaming fill spray tank 2/3 or 3/4 full of water and begin agitation. If foaming is anticipated the addition of an antifoaming agent should be added before pesticides, nutrients, or Momenta.

Add pesticides and/or fertilizers as directed by label or in the following sequence:

- 1) Micronutrients and fertilizers; 2) Dry flowables and dispersible granules; 3) Flowables; 4) Water soluble pesticides; 5) Emulsifiable concentrates.

Continue agitation and add Momenta. After the addition of Momenta, reduce agitation and allow to mix for 1 to 2 minutes. Continue filling tank while under minimal agitation.

**NOTE:** For optimum results, spray mixes containing Momenta should be applied within 36 hours.

#### Storage and Disposal

Do not contaminate water sources, food or feed by storage or cleaning of equipment or disposal of wastewaters.

**Storage:** Keep container tightly closed and DO NOT allow water to be introduced to contents of this container. DO NOT reuse this container. Keep cool. Store in original container only.

**Disposal:** Triple pressure rinse (or equivalent) during mixing and loading. Recycling decontaminated containers is the best option of container disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit [www.agrecycling.org](http://www.agrecycling.org). Dispose of contents/container in accordance with local/national regulations.

**Spill:** In the event of a major spill, fire or other emergency, call CHEMTREC at (800) 424-9300.

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



## KALO

Momenta is a trademark of KALO, Inc.  
Kixor is a registered trademark of BASF Corporation.

#### CONDITIONS OF SALE, LIMITED WARRANTY, AND LIMITATIONS OF LIABILITY AND REMEDIES

Read the Conditions of Sale – Warranty and Limitations of Liability and Remedies before using this product. If the terms are not acceptable, return the product, unopened, and the full purchase price will be refunded. The directions of this label are believed to be reliable and should be followed carefully. Insufficient control of pests and/or injury to crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions or the failure to follow the label directions or good application practices, all of which are beyond the control of KALO, Inc., the manufacturer or seller. In addition, failure to follow label directions may cause injury to crops, animals, workers or the environment. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to in the directions for use subject to the factors noted above which are beyond the control of the Company. The Company makes no other warranties or representations of any kind express or implied concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law. The exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at KALO, Inc.'s election, one of the following:

1. Refund of the purchase price paid by buyer or user for product purchased, or,
2. Replacement of the product used.

To the extent allowed by law, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. The Company, the manufacturer and seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.



**KALO, Inc.**  
13200 Metcalf Ave., Suite 250, Overland Park, KS 66213  
800-255-5196 • [www.kalo.com](http://www.kalo.com)

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