



ATMOS®

High Surfactant Oil Concentrate

Protected by U.S. Patent No. 5,945,377

Contains an **emulsified methylated soy oil** for applications with many postemergence herbicides where a methylated seed oil or crop oil concentrate is required on the herbicide label.

PRINCIPAL FUNCTIONING AGENTS:

Methylated soybean oil, sorbitan fatty acid esters, high fructose corn syrup,...	92.0%
CONSTITUENTS INEFFECTIVE AS SPRAY ADJUVANTS.....	8.0%
TOTAL.....	100.0%

Surfactant content 25%

All ingredients are exempt from the requirement of a tolerance in 40 CFR § 180.

**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.)

PRECAUTIONARY STATEMENTS

Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Do not get in eyes, on skin, or on clothing. Wear chemical-resistant gloves when mixing or handling product. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

FIRST AID

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. 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 IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

In case of medical emergency, call toll free 1-866-767-5042.

STORAGE AND DISPOSAL Do not store near heat or open flame. Store in a dry location. Storage above freezing is recommended. If product freezes, warm and agitate (recirculate) prior to using.

Adjuvant Disposal Wastes resulting from the use of this product may be disposed of through on-site spray application or at an approved waste disposal facility. Do not contaminate water by cleaning of equipment or disposal of waste.

Container Disposal Do not reuse empty container. Triple 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. Contact your state and local ACRC recycler or visit the ACRC web page at www.acrecycle.org. Decontaminated containers may also be disposed of in a sanitary landfill.

Distributed and Guaranteed by:
Heritage Landscape Supply Group
7440 TX-121
McKinney, TX 75070

Net Contents
2.5 GAL (9.46L)

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GENERAL INFORMATION

ATMOS is a unique highly concentrated methylated soy oil based spray adjuvant. ATMOS was developed to maximize the effectiveness of postemergence herbicides especially under adverse environmental conditions, with reduced rates compared to other methylated seed oils. The improved performance and reduced use rates of ATMOS comes from a patented proprietary formulation that incorporates high fructose corn syrup technology. This technology allows for quicker and more complete uptake and absorption of herbicides into weeds compared to traditional crop oil concentrates or nonionic surfactants, especially on oversized and stressed weeds.

Approved for Aquatic Use with Pesticides Labeled for Aquatic Use.

DIRECTIONS FOR USE READ ENTIRE LABEL BEFORE USING

ATMOS may be used whenever the pesticide label calls for a methylated seed oil or crop oil concentrate. Check the pesticide label for specific species use, timing and methylated seed oil or oil concentrate rate required for that pesticide.

RATES OF APPLICATION

ATMOS may be used at rates that are less than or equal to the rates recommended on the herbicide label. See the table to determine the appropriate rate of ATMOS compared to standard oils recommended on the herbicide label.

Oil Adjuvant Recommended on the Pesticide Label (Rate/Acre)	Amount of ATMOS to Apply Rate/Acre
1 pt./a	0.75 - 1 pt./a
1.5 pt./a	0.75 – 1.5 pt./a
1 qt./a	1 pt. – 1 qt./a

Oil Adjuvant Recommended on the Pesticide Label (Rate %v/v)	Amount of ATMOS to Apply Rate/100 gal.
0.25	1 pt.- 1 qt./100 gal.
0.5	1 – 2 qt./100 gal.
1.0	2 – 4 qt./100 gal.

MIXING INSTRUCTIONS

Always add ATMOS adjuvant to the spray mix last and continue agitation or follow specific tank filling and mixing information provided on the herbicide label. Refer to herbicide labels for additional recommendations or precautions.

Notice of Warranty

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, NOR IS ANY REPRESENTATIVE OF SELLER AUTHORIZED TO MAKE ANY SUCH WARRANTY OR MODIFY THESE TERMS. This warranty does not extend to the storage, handling or use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to Seller, and Buyer assumes the risk of any such storage, handling or use. Seller shall not be responsible for incidental or consequential damages, if any, resulting from a breach of warranty.

SHAKE WELL BEFORE USING

ATMOS is a registered trademark of Heritage Landscape Supply Group.

