

Hydra-Smoke **HydraSmart**

Herbicide Adjuvant

GENERAL INFORMATION:

Hydra-Smoke is a proprietary combination of acidifiers, surfactants, translocation aids and plant stimulants specifically designed to significantly enhance the efficacy, deposition and coverage of applied non-selective herbicides. Hydra-Smoke is only for use with general burn-down herbicide applications and not when selectively targeting weeds or when using a selective herbicide over non-target crops or grasses.”

PRINCIPAL FUNCTIONING AGENTS:

Proprietary blend of acidifying agents, surfactants and translocation aids	99.5%
Constituents ineffective as spray adjuvants	0.5%

Net Weight: 9.10 Lbs per gallon @ 68°F Net Contents: 1 gallon (3.79 L)



**WARNING: KEEP OUT OF
REACH OF CHILDREN**



HydraSmart
P.O. Box 12706, Roanoke, VA 24027

Hydra-Smoke

General Information: Hydra-Smoke contains a thermally reacted acid-derived material, along with surfactants and retention aids designed for soil and foliar applications. Hydra-Smoke is designed to enhance the performance of herbicides and other active ingredients through water conditioning, active ingredient retention, spray deposition and wettability. Use as a spray applied product in tank mixes. Apply in a minimum of 50 gallons of water per acre when spray applied.

Directions for Use: The suggested use rate for Hydra-Smoke is 1% to 2%, or 1 to 2 gallons per 100 gallons of spray volume. Add ½ volume of water to mix tank, start circulation/mixing and add Hydra-Smoke while agitating. Allow to mix for at least 10 minutes. Other ingredients can then be added according to manufacturer's instructions, then the remaining water should be added after all ingredients are totally dispersed. **WARNING: HYDRA-SMOKE IS ONLY FOR USE WITH GENERAL BURN-DOWN HERBICIDE APPLICATIONS AND NOT WHEN SELECTIVELY TARGETING WEEDS OR WHEN A USING A SELECTIVE HERBICIDE OVER NON-TARGET CROPS OR GRASSES.**

This product has a low pH and may not tank mix with all other inputs. A jar test is recommended before any tank mixing.

PRECAUTIONARY STATEMENTS: Do not get in eyes or on clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Personal Protective Equipment: Wear chemical resistant gloves, Long-sleeved shirt and long pants, and shoes plus socks.

FIRST AID: Call a poison control center or doctor immediately for treatment advice. Have the product container with you when calling a poison control center or doctor, or going for treatment. If Swallowed: 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 on Skin or Clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferable mouth to mouth if possible. 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 to rinse eyes.

STORAGE: Store in a cool, dry place. Store in original container only. Do not add anything to the container. Keep container tightly sealed when not in use. Do not store near fire, flame or other potential sources of ignition. **DISPOSAL:** Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading. Recycling decontaminated containers is the best method of disposing containers if allowed by law. The Agriculture Recycling Container Counsel (ACRC) operates the national recycling center program. To contact your state and local ACRC visit the ACRC website at www.acrcycle.org. Decontaminated containers and materials must be disposed of in a manner allowed by local, state and federal laws and regulations

WARRANTY STATEMENT: Landscape Supply represents and warrants that its products are manufactured in accordance with the products specification and that its products at the time of delivery to the purchaser shall be free from all material defects. Landscape Supply makes no warranty of any kind, expressed or implied, concerning the product, including but not limited to the implied warranties, merchantability, and fitness for a particular purpose are disclaimed. Further it is understood and agreed that liability will not exceed that of the return amount of the purchase price paid by the purchaser. And under no circumstances shall

Landscape Supply be liable for special or indirect, incidental, circumstantial or punitive damages. Any use not in accordance with the product directions and precautionary statements, or modifications or additives, adulterations, dilutions or alterations by the purchaser shall void this warranty.

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