SP 133

NONIONIC SPREADER/PENETRANT

PRINCIPAL FUNCTIONING AGENT

Polyglycerol oleate, polyoxyethylene sorbitan fatty acid ester .................. 100%

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

KEEP OUT OF REACH OF CHILDREN

CAUTION

Read entire label for additional precautionary statements.

BREAK-THRU® is a registered trademark of Evonik Corporation

NET CONTENTS 1 GALLON (3.785 LITERS)
GENERAL INFORMATION
BREAK-THRU® SP 133 is a mixture of fatty acid esters. It is designed to increase spreading onto and penetration into hydrophobic surfaces such as leaves.

Careful observation of spray application is recommended to determine proper and efficient pesticide application. This will optimize the pesticide and spreader load levels. Read precautionary statements carefully before use.

While BREAK-THRU® SP 133 has been proven to be a highly effective spreading/penetration enhancer; timing, weather conditions, methods of application, crop conditions, and/or mixture with other chemicals not specifically recommended are beyond the control of the seller. Therefore the user should carefully observe spray deposits, rate efficiencies, compatibilities, and effectiveness in initial applications and adjust the spreader rates accordingly.

DIRECTIONS FOR USE
As an additive in agricultural formulations, BREAK-THRU® SP 133 is best suited for water-based formulations such as SC, SE, and SL. It is also compatible with various oil-based formulations as a co-emulsifier. Use BREAK-THRU® SP 133 by replacing 1 to 10% w/w of diluent in the formulation.

In tank mix applications BREAK-THRU® SP 133 may be added first to the formulated product prior to dilution or directly into the spray tank.

Pesticide manufacturers may recommend a rate of nonionic adjuvant to be used with their product. Follow the pesticide or active ingredient label recommendations for the use of adjuvant. However, if the pesticide or active ingredient label does not have a specific recommendation for use, but does not prohibit the use of a nonionic adjuvant, BREAK-THRU® SP 133 should be applied at the rates listed below. Careful observation of spray performance in a trial application with the combination of chemicals to be applied is recommended to determine proper and efficient spreader rates.

NOT FOR AQUATIC USE IN WASHINGTON STATE

AS AN ADJUVANT WITH HERBICIDES: Apply BREAK-THRU® SP 133 at a rate of 12-32 ounces per 100 gallons of spray solution.
AS AN ADJUVANT WITH DEFOLIANTS: Apply BREAK-THRU® SP 133 at a rate of 12-32 ounces per 100 gallons of spray solution.
AS AN ADJUVANT WITH MICRO-NUTRIENTS: Apply BREAK-THRU® SP 133 at a rate of 12-32 ounces per 100 gallons of spray solution.
AS AN ADJUVANT WITH INSECTICIDES: Apply BREAK-THRU® SP 133 at a rate of 12-32 ounces per 100 gallons of spray solution.
AS AN ADJUVANT WITH FUNGICIDES: Apply BREAK-THRU® SP 133 at a rate of 12-32 ounces per 100 gallons of spray solution.
FOR USE WITH AERIAL APPLICATIONS: Apply BREAK-THRU® SP 133 at a rate of 12-32 ounces per 100 gallons of spray.
MXING INSTRUCTIONS
1. Fill tank to 2/3 to 3/4 full of water. If foaming is anticipated add an anti-foaming agent before pesticide and BREAK-THRU® SP 133.
2. Add pesticide as directed by pesticide label.
3. Continue agitation.
4. Add BREAK-THRU® SP 133 and continue filling tank while maintaining agitation.

CONDITIONS OF SALE
LIMITATION OF LIABILITY AND REMEDIES
EVONIK CORPORATION

Conditions of sale and limitations of liability and remedies. Insufficient control of pests and/or injury to the turf or crop areas to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions, the failure to follow the label directions or good application practices, all of which are beyond the control of the seller. In addition, failure to follow label directions may cause injury to other crops, animals, man, or the environment.

This product is to be used and applied according to the label directions by professionals trained in the use of agricultural chemicals.

This material is not intended for use by nor should be used by consumers. The seller warrants that this product conforms to the chemical description of the label and is reasonably fit for the purposes referred to in the DIRECTIONS FOR USE subject to the factors noted above which are beyond the control of the seller.

THE SELLER MAKES NO OTHER WARRANTIES OR REPRESENTATIONS OF ANY KIND, EXPRESSED 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 SELLER FOR ANY CAUSE OF ACTION RELATING TO THE HANDLING OR USE OF THIS PRODUCT IS CLAIM FOR DAMAGE, AND IN NO EVENT SHALL DAMAGES OR ANY OTHER RECOVERY OF ANY KIND AGAINST THE SELLER EXCEED THE PRICE OF THE PRODUCT WHICH CAUSES THE ALLEGED LOSS, DAMAGE, INJURY, OR OTHER CLAIM. THE SELLER SHALL NOT BE LIABLE AND ALL CLAIMS AGAINST THE SELLER ARE WAIVED, FOR SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OR EXPENSES, OF ANY NATURE INCLUDING BUT NOT LIMITED TO, LOSS OF PROFITS OR INCOME, OR ANY LIABILITY INCURRED BY THE BUYER TO ANY THIRD PARTY IN ANY WAY ARISING OUT OF OR RELATING TO THE HANDLING OR USE OF THIS PRODUCT, WHETHER OR NOT BASED ON THE SELLER’S NEGLIGENCE, BREACH OF WARRANTY, STRICT LIABILITY IN TORT OF ANY OTHER CAUSE OF ACTION.
The seller offers this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability, and remedies.

PRECAUTIONARY STATEMENTS

- AVOID CONTACT WITH EYES, SKIN, AND CLOTHING
- AVOID INGESTION
- AVOID BREATHING VAPOR OR MIST
- AVOID USING PRODUCT IN A MANNER AS TO DIRECTLY, OR THROUGH DRIFT, EXPOSE WORKERS OR OTHER PERSONS
- ALWAYS FOLLOW THE PRECAUTIONARY STATEMENTS ON THE LABEL OF THE PESTICIDE(S) OR SPRAY OILS THAT ARE TO BE USED WITH BREAK-THRU®
- ALWAYS CONSULT THE SAFETY DATA SHEET FOR SPECIFIC INSTRUCTIONS
- IT IS RECOMMENDED FOR APPLICATORS AND OTHER HANDLERS TO WEAR PERSONAL PROTECTIVE EQUIPMENT INCLUDING EYE PROTECTION (SUCH AS SAFETY GLASSES, GOGGLES, OR A SPLASH SHIELD), IMPERVIOUS GLOVES (SUCH AS PVC, NITRILE, OR NEOPRENE), PROTECTIVE CLOTHING, AND A MIST FILTERING RESPIRATOR
- KEEP OUT OF THE REACH OF CHILDREN

FIRST AID

- IN EYES – Immediately wash eyes with large amounts of water for at least 15 minutes, lifting the lower and upper lids. Seek medical attention.
- ON SKIN – Remove contaminated clothing and immediately wash contaminated area with large amounts of water for 15 minutes. If contact is made with the spray solution containing pesticides follow the First Aid Section on pesticide label. Seek medical attention.
- IF SWALLOWED – If person is conscious, immediately give large amounts of water and induce vomiting UNLESS OTHERWISE DIRECTED BY LABEL ON PESTICIDE(S). Do not induce vomiting or give fluids by mouth to an unconscious person. Seek medical attention immediately.
- IF INHALED – Move person to fresh air and check to ensure adequate respiration. Seek medical attention.
IN CASE OF EMERGENCY OR SPILL
Contact CHEMTREC at 1-800-424-9300
NJ Trade Secrecy Nos. 800937-5081P/800937-5068P

Applicators and other handlers should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove protective clothing and equipment after handling. Wash the outside of gloves before removing. Wash thoroughly and change into clean clothing.

STORAGE AND DISPOSAL
Storage: Keep container tightly closed. Store in original container only. Keep in a secure and locked storage area. Do not add water to the contents of this container.
Disposal: Triple rinse container and pour rinsate into spray tank. Do not reuse container. 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.acrecycle.org. Dispose of contents/container in accordance with local/national regulations.

Packaged For
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