

Seed SLIK® Graphite

Natural Seed Flow Lubricant

Seed SLIK® Graphite seed flow lubricant offers the benefits of maximum lubricity with the power of premium graphite powder. It helps to reduce agglomeration and bridging, especially in high humidity environments. Small seeds benefit most from the addition of a powdered lubricant that allows them to slide easily off the planter plates. This product is an environmentally safe formula that will not hurt seeds or plantings as they grow.



Typical Properties

Carrier:	Air
Color:	Gray
Fluid Consistency:	Dry Power
Average Temp Range (Min)	-75° F / 59.4° C
Average Temp Range (Max)	700° F / 371° C
Suggested Application Ambient Temp Range:	50-140° F / 10-60° C
Suggested Dilution Ratio:	Not Recommended
Shelf Life under original seal:	2 years from manufacture date
Average Application Coverage:	1-2 tablespoons per 80000 seeds (large/smooth seeds) 1/4 cup per 80000 seeds (rough/treated seeds)

ADVANTAGES:

- Dry graphite powder lubrication technology will not attract or trap dirt or grit, reducing mechanical wear and extending operating life
- Will work with metal or poly plates to effectively lubricate
- Increases yields by reducing losses due to seed bridging in the planter
- Graphite is a natural, environmentally safe lubricant that won't harm plantings or soil
- Great for use with seed or wood pellet bins for boilers/furnaces

Information provided on this Technical Data Sheet is supplied to indicate the physical and chemical properties of the material. This information is believed to be correct. However, no warranty is made, either expressed or implied regarding the accuracy of the results obtained from the use of this product. Customers are strongly encouraged to test the materials independently prior to application/purchase.

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PREPARATION & APPLICATION:

- **Apply in well-ventilated area.** Application may cause product to become airborne. It is recommended that a dust particulate mask be worn when using this product.
- **Apply in layers as seeds are being added to planter.** First sprinkle in graphite powder to cover the bottom of the seed bin.
- Add seeds to the hopper bin about ¼ full, sprinkle more Seed SLIK® Graphite to cover seeds completely with grey layer. Repeat until bin is full or until filled to the desired level. Use up to ¼ cup per 80000 seeds for heavily treated or rough seeds. For larger and smoother type seeds (60# or more), use about 1-2 tablespoons per 80000 seeds.
- When refilling the bins, it is important to use as much Seed SLIK® Graphite as needed.
- When lubricating other planter mechanisms, apply only as much as needed.

CLEAN-UP INSTRUCTIONS:

- **Clean up material with soap and water.** Graphite is naturally hydrophobic and will come off clothing, and skin using simple soap and water. Clean up any spills on flooring to prevent slipping accidents.
- Consult MSDS for information on disposal of unused materials, and safe handling practices.

STORAGE & HANDLING INFORMATION:

- Material is packaged in plastic bottles, cans, or tubes. Store away from excessive heat that may melt the packaging.
- Material is black, or silver-gray in some instances. These color variations are normal. Keep away from light colored clothing.
- Graphite is electrically conductive and may lead to electrical shorts and damage. Please be careful working with this product around electricity or sensitive electrical equipment.

Please consult the SDS for additional information on disposal of unused materials, and safe handling practices.

ORDERING/SHIPPING INFORMATION

AVAILABLE PACKAGING
(product ordering code)

12 -1 LB Case: 30734
10 LB PAIL: 30739

25 LB PAIL: 30737

SHIPPING WEIGHT
(kilograms)

12 -1 LB Case: 16 LB (7.3)
10 LB PAIL: 10 LB (4,5)

25 LB PAIL: 25 LB (11.3)

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