SAFETY DATA SHEET



1. Identification

| Product identifier Other means of identification | WIL-GRO NO-PHOS 25-0-5 WIL-COTE None. |
|---|---|
| Recommended use | Ag Product - Plant Nutrition |
| Recommended restrictions | Workers (and your customers or users in the case of resale) should be informed of the potential presence of respirable dust and respirable crystalline silica as well as their potential hazards. Appropriate training in the proper use and handling of this material should be provided as required under applicable regulations. |

Manufacturer/Importer/Supplier/Distributor information Manufacturer

| Company name Address | Wilbur-Ellis Company LLC Wilbur-Ellis Company LLC 8131 W. Grandbridge Blvd, Suite 200 Kennewick, WA 99336 United States | |
|----------------------------------|---|-----------------|
| Telephone | Branded Products Information | (800) 500-1698 |
| E-mail Emergency phone number | SDS@WilburEllis.com Chemtrec - Domestic | (800) 424-9300 |
| | Chemtrec - International | +1 703-741-5970 |

2. Hazard(s) identification

| Physical hazards | Not classified. |
|--|--|
| Health hazards | Not classified. |
| OSHA defined hazards | Not classified. |
| Label elements | |
| Hazard symbol | None. |
| Signal word | None. |
| Hazard statement | The mixture does not meet the criteria for classification. |
| Precautionary statement | |
| Prevention | Observe good industrial hygiene practices. |
| Response | Wash hands after handling. |
| Storage | Store away from incompatible materials. |
| Disposal | Dispose of waste and residues in accordance with local authority requirements. |
| Hazard(s) not otherwise classified (HNOC) | None known. |
| Supplemental information | None. |

3. Composition/information on ingredients

Mixtures

| Chemical name | Common name and synonyms | CAS number | % |
|--------------------------------------|--------------------------|------------|-----------|
| Ammonium Sulfate | | 7783-20-2 | 60 - < 70 |
| Urea | | 57-13-6 | 20 - < 30 |
| Aluminum Sulfate | | 10043-01-3 | 1 - < 3 |
| Other components below reportable le | evels | | 5 - < 10 |

Percentage ranges of composition to protect confidentiality or due to batch variation.

4. First-aid measures

Inhalation

Move to fresh air. Call a physician if symptoms develop or persist.

| Skin contact | Wash off with soap and water. Get medical attention if irritation develops and persists. |
|--|--|
| Eye contact | Rinse with water. Get medical attention if irritation develops and persists. |
| Ingestion | Rinse mouth. Get medical attention if symptoms occur. |
| Most important symptoms/effects, acute and delayed | Direct contact with eyes may cause temporary irritation. |
| Indication of immediate medical attention and special treatment needed | Treat symptomatically. |
| General information | Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. |
| 5. Fire-fighting measures | |
| Suitable extinguishing media | Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2). |

During fire, gases hazardous to health may be formed.

Use water spray to cool unopened containers.

No unusual fire or explosion hazards noted.

Do not use water jet as an extinguisher, as this will spread the fire.

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Use standard firefighting procedures and consider the hazards of other involved materials.

| 6 | Accidental | release | measures |
|----|-------------|---------|------------|
| υ. | ACCIUCIIIai | ICICASE | IIIcasules |

Unsuitable extinguishing

Specific hazards arising from

Special protective equipment

equipment/instructions Specific methods

General fire hazards

and precautions for firefighters

media

the chemical

Fire fighting

| Personal precautions, protective equipment and emergency procedures | Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. For personal protection, see section 8 of the SDS. |
|---|--|
| Methods and materials for containment and cleaning up | Stop the flow of material, if this is without risk. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water. For waste disposal, see section 13 of the SDS. |
| Environmental precautions | Avoid discharge into drains, water courses or onto the ground. |

7. Handling and storage

Precautions for safe handlingAvoid prolonged exposure. Observe good industrial hygiene practices.Conditions for safe storage,
including any incompatibilitiesStore in original tightly closed container. Store away from incompatible materials (see Section 10
of the SDS).

8. Exposure controls/personal protection

| Components | Туре | Value | Form |
|-----------------------------------|---|-------------------|--|
| Aluminum Sulfate (CAS 10043-01-3) | TWA | 1 mg/m3 | Respirable fraction. |
| US. NIOSH: Pocket Guide | to Chemical Hazards | | |
| Components | Туре | Value | |
| Aluminum Sulfate (CAS 10043-01-3) | TWA | 2 mg/m3 | |
| US. Workplace Environme | ental Exposure Level (WEEL) Guides | | |
| Components | Туре | Value | Form |
| Urea (CAS 57-13-6) | TWA | 10 mg/m3 | Total particulate. |
| ological limit values | No biological exposure limits noted for the | ne ingredient(s). | |
| propriate engineering | Good general ventilation (typically 10 air | | be used. Ventilation rates ures, local exhaust ventilati |

Individual protection measures, such as personal protective equipment

| Eye/face protection | Wear safety glasses with side shields (or goggles). |
|------------------------------------|---|
| Skin protection Hand protection | Wear appropriate chemical resistant gloves. |
| Other Respiratory protection | Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. |
| Thermal hazards | Wear appropriate thermal protective clothing, when necessary. |
| General hygiene considerations | Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. |

9. Physical and chemical properties

| Appearance | |
|--|--------------------------------|
| Physical state | Solid. |
| Form | Solid. |
| Color | Not available. |
| Odor | Not available. |
| Odor threshold | Not available. |
| рН | Not available. |
| Melting point/freezing point | 270.86 °F (132.7 °C) estimated |
| Initial boiling point and boiling range | 2732 °F (1500 °C) estimated |
| Flash point | Not available. |
| Evaporation rate | Not available. |
| Flammability (solid, gas) | Not available. |
| Upper/lower flammability or exp | losive limits |
| Flammability limit - lower (%) | Not available. |
| Flammability limit - upper (%) | Not available. |
| Explosive limit - lower (%) | Not available. |
| Explosive limit - upper (%) | Not available. |
| Vapor pressure | 0.00001 hPa estimated |
| Vapor density | Not available. |
| Relative density | Not available. |
| Solubility(ies) | |
| Solubility (water) | Not available. |
| Partition coefficient (n-octanol/water) | Not available. |
| Auto-ignition temperature | Not available. |
| Decomposition temperature | Not available. |
| Viscosity | Not available. |
| Other information | |
| Density | 1.67 g/cm3 estimated |
| Specific gravity | 1.67 estimated |
| VOC (Weight %) | 24.94 % Switzerland estimated |
| | |

10. Stability and reactivity

| Reactivity | The product is stable and non-reactive under normal conditions of use, storage and transport. |
|---------------------------------------|---|
| Chemical stability | Material is stable under normal conditions. |
| Possibility of hazardous reactions | No dangerous reaction known under conditions of normal use. |

| Conditions to avoid | Contact with incompatible materials. |
|-------------------------------------|--|
| Incompatible materials | Strong oxidizing agents. |
| Hazardous decomposition products | Irritating and/or toxic fumes and gases may be emitted upon the product's decomposition. |

11. Toxicological information

Information on likely routes of exposure

| Inhalation | Harmful if inhaled. May cause damage to organs through prolonged or repeated exposure by inhalation. |
|--|--|
| Skin contact | No adverse effects due to skin contact are expected. |
| Eye contact | Dust in the eyes will cause irritation. |
| Ingestion | Expected to be a low ingestion hazard. |
| Symptoms related to the physical, chemical and toxicological characteristics | Irritation of eyes. Upper respiratory tract irritation. |

Information on toxicological effects

| Acute toxicity | Harmful if inhaled. | | | |
|-----------------------------------|--|--|--|--|
| Components | Species | Test Results | | |
| Aluminum Sulfate (CAS 10043-0 | 1-3) | | | |
| Acute | | | | |
| Dermal | | | | |
| LD50 | Rabbit | > 5000 mg/kg, 24 Hours | | |
| Oral | | | | |
| LD50 | Mouse | 6200 mg/kg | | |
| Other | | | | |
| LD50 | Rat | 5 mg/kg | | |
| Ammonium Sulfate (CAS 7783-20 | D-2) | | | |
| Acute | | | | |
| Dermal | | | | |
| LD50 | Mouse | > 2000 mg/kg | | |
| | Rat | > 2000 mg/kg | | |
| Oral | | | | |
| LD50 | Rat | 4250 mg/kg | | |
| Urea (CAS 57-13-6) | | | | |
| Acute | | | | |
| Oral | | | | |
| LD50 | Mouse | 13000 mg/kg | | |
| | Rat | 15000 mg/kg | | |
| Other | | | | |
| LD50 | Mouse | 9200 mg/kg | | |
| | Rat | 8200 mg/kg | | |
| * Estimates for product may | be based on additional component data not shown. | | | |
| Skin corrosion/irritation | Prolonged skin contact may cause temporary irrita | Prolonged skin contact may cause temporary irritation. | | |
| Serious eye damage/eye irritation | Dust in the eyes will cause irritation. | | | |
| Respiratory or skin sensitizatio | n | | | |
| Respiratory sensitization | Not available. | | | |
| Skin sensitization | This product is not expected to cause skin sensitization. | | | |
| Germ cell mutagenicity | No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic. | | | |

Carcinogenicity

Risk of cancer cannot be excluded with prolonged exposure. In June 2003, SCOEL (the EU Scientific Committee on Occupational Exposure Limits) concluded that the main effect in humans of the inhalation of respirable crystalline silica dust is silicosis. "There is sufficient information to conclude that the relative risk of lung cancer is increased in persons with silicosis (and, apparently, not in employees without silicosis exposed to silica dust in quarries and in the ceramic industry). Therefore, preventing the onset of silicosis will also reduce the cancer risk..." (SCOEL SUM Doc 94-final, June 2003)

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

| Not listed. | |
|---|---|
| Reproductive toxicity | This product is not expected to cause reproductive or developmental effects. |
| Specific target organ toxicity - single exposure | Not classified. |
| Specific target organ toxicity - repeated exposure | May cause damage to organs through prolonged or repeated exposure. |
| Aspiration hazard | Not available. |
| Chronic effects | Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects. May cause damage to organs through prolonged or repeated exposure. |

12. Ecological information

| Ecotoxicity | The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment. | |
|---|--|--|
| Persistence and degradability | No data is available on the degradability of this product. | |
| Bioaccumulative potential | No data available. | |
| Partition coefficient n-octanol / water (log Kow) | | |
| Urea | -2.11 | |
| Mobility in soil | No data available. | |
| Other adverse effects | No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component. | |

13. Disposal considerations

| Disposal instructions | Collect and reclaim or dispose in sealed containers at licensed waste disposal site. | |
|--|--|--|
| Local disposal regulations | Dispose in accordance with all applicable regulations. | |
| Hazardous waste code | The waste code should be assigned in discussion between the user, the producer and the waste disposal company. | |
| Waste from residues / unused products | Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions). | |
| Contaminated packaging | Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied. | |

14. Transport information

DOT

Not regulated as dangerous goods.

ΙΑΤΑ

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

15. Regulatory information

US federal regulations

All components are on the U.S. EPA TSCA Inventory List. This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

| Aluminum Sulfate (CAS 1004:01-3) Listed. SARA 304 Emergency release notification Not regulated. OBHA Specifically Regulated Substances (29 CFR 1910.1001-1050) Not listed. Superfund Amendments and Resuthorization Act of 1986 (SARA) Hazard categories Immediate Hazard - No Delayed Hazard - No Fire Hazard - No Reactivity Hazard - No Remeasive Hazard - No Reactivity Hazard - No Re | |
|--|----------------------------------|
| OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) Not listed. Superfund Amendments and Reauthorization Act of 1986 (SARA) Hazard categories Immediate Hazard - No Delayod Hazard - No Fire Hazard - No Freesture Hazard - No Reactivity Hazard - No Reactivity Hazard - No Reactivity Hazard - No Reactivity Hazard - No SARA 302 Extremely hazardous substance Not listed. SARA 311/312 Hazardous No chemical SARA 311/312 Hazardous No chemical SARA 311/312 Hazardous No chemical name CAS number % by wt. AMMONIA (INCLUDES ANHYDROUS AMMONIA AND 7783-20-2 60 - < 70 AQUEOUS AMMONIA FROM WATER DISSOCIABLE AMMONIA KINCLUDES ANHYDROUS AMMONIA AND 7783-20-2 60 - < 70 AQUEOUS AMMONIA FROM WATER DISSOCIABLE AMMONIA SALTS AND OTHER SOURCES; 10% OF TOTAL AOUEOUS AMMONIA IS REPORTABLE UNDER THIS LISTING) Other federal regulations Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List Not regulated. Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130) Not regulated. Safe Drinking Water Act Not regulated. US. California Controlled Substances. CA Department of Justice (California Health and Safety Cor Not listed. US. California Controlled Substance List Aluminum Sulfate (CAS 10043-01-3) Ammonium Sulfate (CAS 10043-01-3) Ca | |
| Hazard categories Immediate Hazard - No Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No Reactivity Hazard - No Reactivity Hazard - No SARA 302 Extremely hazardous substance Not listed. SARA 311/312 Hazardous No chemical SARA 311/312 Hazardous No chemical SARA 311/312 Hazardous No chemical AMMONIA (INCLUDES ANHYDROUS AMMONIA AND 7783-20-2 60 - < 70 AQUEOUS AMMONIA FROM WATER DUSSOCIABLE MONIUM SALTS AND OTHER SOURCES; 10% OF 70 TOTAL AQUEOUS AMMONIA IS REPORTABLE UNDER THIS LISTING; Other federal regulations Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List Not regulated. Safe Drinking Water Act Not regulated. Safe Drinking Water Act Not regulated. Safe Drinking Water Act US. California Controlled Substances. CA Department of Justice (California Health and Safety Con Not listed. US US. Massachusetts RTK - Substance List Aluminum Sulfate (CAS 10043-01-3) Ammonium Sulfate (CAS 10043-01-3) Ammonium Sulfate (CAS 10043-01-3) US. Pennsylvania Worker and Community Right-to-Know Law Aluminum Sulfate (CAS | |
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| Not listed. SARA 311/312 Hazardous No chemical SARA 313 (TRI reporting) Chemical name CAS number % by wt. AMMONIA (INCLUDES ANHYDROUS AMMONIA AND 7783-20-2 60 - < 70 AQUEOUS AMMONIA FROM WATER DISSOCIABLE AMMONIUM SALTS AND OTHER SQURCES; 10% OF TOTAL AQUEOUS AMMONIA IS REPORTABLE UNDER THIS LISTING) Other federal regulations Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List Not regulated. Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130) Not regulated. Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130) Not regulated. Safe Drinking Water Act Not regulated. (SDWA) US state regulations US. California Controlled Substances. CA Department of Justice (California Health and Safety Con Not listed. US. Massachusetts RTK - Substance List Aluminum Sulfate (CAS 10043-01-3) Ammonium Sulfate (CAS 10043-01-3) US. New Jersey Worker and Community Right-to-Know Act Aluminum Sulfate (CAS 10043-01-3) Mammonium Sulfate (CAS 10043-01-3) US. Pennsylvania Worker and Community Right-to-Know Law Aluminum Sulfate (CAS 10043-01-3) Mammonium Sulfate (CAS 10043-01-3) US. Rhode Island RTK Aluminum Sulfate (CAS 10043-01-3) US. California Aroposition 65 California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is any chemicals currently listed as carcinogens or reproductive toxins. International Inventories Country(s) or region Inventory name United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory ^A "Yes" indicates that al components of this product comply with the inventory requierements administered by the gon A "Yos" indicates that al compo | |
| SARA 311/312 Hazardous No chemical SARA 313 (TRI reporting) Chemical name CAS number AMMONIA (INCLUDES ANHYDROUS AMMONIA AND 7783-20-2 AQUEOUS AMMONIA FROM WATER DISSOCIABLE 60 - < 70 AQUEOUS AMMONIA STS AND OTHER SOURCES; 10% OF TOTAL AQUEOUS AMMONIA IS REPORTABLE UNDER THIS LISTING UNDER THIS LISTING Other federal regulations Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List Not regulated. Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130) Not regulated. Safe Drinking Water Act Not regulated. (SDWA) US state regulations US california Controlled Substances. CA Department of Justice (California Health and Safety Cor Not listed. US. Massachusetts RTK - Substance List Aluminum Sulfate (CAS 10043-01-3) Muminum Sulfate (CAS 10043-01-3) Ste Pensylvania Worker and Community Right-to-Know Act Aluminum Sulfate (CAS 10043-01-3) Ammonium Sulfate (CAS 7783-20-2) US. New Jersey Worker and Community Right-to-Know Law Aluminum Sulfate (CAS 7083-20-2) US. Rhode Island RTK Galifornia Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is any chemicals currently listed as cacinogens or reproductive toxins. </th <th></th> | |
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| 16. Other information, including date of preparation or last revision | Ye by the governing country(s) |
| | |
| Issue date 02-23-2016 | |
| Version # 01 | |

NFPA ratings

NFPA ratings

Health: 1 Flammability: 0 Instability: 0



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