

tel.: 1-639-398-0485 3422 Millar Ave, Saskatoon, SK, S7K 5Y7, Canada activeagriscience.com

MATERIAL SAFETY DATA SHEET

| SECTIO | ON 1 – CHEMI | CAL PRODUC | CT AND COMPA | NY IDENTIF | ICATION | | | |
|---|---------------------|---|-------------------------|-------------------|------------------|------------------------|------|--|
| PRODUCT | IDENTIFIER | ProForm N | 21-0-0 | | | | | |
| PRODUCT | T USE | Nitrogen Fertil | Nitrogen Fertilizer | | USE RESTRICTIONS | | eled | |
| MANFACTURERS NAME | | Active AgriScience Inc. | | DISTRIBUTORS NAME | | | | |
| STREET ADDRESS | | 3422 Millar Ave. | | STREET ADDRESS | | | | |
| CITY | Saskatoon | PROVINCE | Saskatchewan, Canada | CITY | | PROVINCE | | |
| POSTAL CODE | S7K 5Y7 | EMERGENCY TELEPHONE | 1-639-398-0485 | POSTAL CODE | | EMERGENCY TELEPHONE | | |
| DATE | March 31st, 2020 | PREPARED BY | Active AgriScience Inc. | | | PHONE NUMBER | | |
| SECTION | ON 2 – HAZAR | DS IDENTIFIC | CATION | | | | | |
| GHS CLASSIFICATION: | | Based on the available information, this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200) or HPR (WHMIS 2015). | | | | | | |
| Most Important Symptoms, both acute & delayed | | May cause eye, skin and respiratory irritation. Ingestion may cause digestive tract irritation | | | | | | |
| SECTIO | ON 3 – COMPO | DSITION / INF | ORMATION ON | INGREDIEN | ITS | | | |
| Contains | no hazardous ing | redients | | | | | | |
| SECTIO | ON 4 – FIRST | AID MEASUR | ES | | | | | |
| EVE CONTACT | | Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing | | | | | | |
| SKIN CONTACT \ | | Wash with plenty of water. | | | | | | |
| INGESTION | | Swallowing large amounts may cause gastrointestinal disturbance. Do not induce vomiting. Call a doctor if you feel unwell | | | | | | |
| INHALATI | ON | Remove person to fresh air and keep comfortable for breathing | | | | | | |
| SECTIO | ON 5 – FIRE FI | GHTING MEA | ASURES | | | | | |
| FLAMMABLE P | | Product will not burn or support combustion | | | | | | |
| MEANS OF EXTINCTION | | Use extinguishing methods appropriate for the surrounding fire. | | | | | | |



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|-------------------------------|---|--------|--|------------------------|-------------------------------------|---------|-----|--|
| FLASHPOINT & METHOD | | NAP | UPPER FLAMMABLE LIMIT | NAP | LOWER FLAMMABILIT | Y LIMIT | NAP | |
| AUTO IGNITION TEMPERATURE | | NAP | SENSITIVITY TO IMPACT | NAP | SENSITIVITY TO STA | ATIC | NAP | |
| HAZARDOUS COMBUSTION PRODUCTS | | | Carbon monoxide, carbon dioxide, nitrogen oxides (NOx) | | | | | |
| SECTION 6 - A | CCIDE | NTAL R | ELEASE MEASURES | | | | | |
| LEAK & SPILL PROCEDURES | Wear personal protective equipment outlined in SECTION 8. Ventilate area of spill. Contain spill then adsorb with inert material and place into suitable clean containers for later disposal. Do not release into drains or the environment | | | | | | | |
| SECTION 7 - H | ANDLI | NG AND | STORAGE | | | | | |
| HANDLING | Do not breathe mist/spray - See SECTION 8 for PERSONAL PROTECTIVE EQUIPMENT | | | | | | | |
| STORAGE | Store in a cool, dry, well ventilated area. | | | | | | | |
| SECTION 8 - E | XPOSU | JRE CO | NTROL / PERSONAL F | PROTECTION | N | | | |
| EXPOSURE LIMITS | TS Exposure Limits | | ACGIH Not available | NIOSH Not available | OSHA – Final PEL's Not available | | | |
| ENGINEERING CONTROLS | Ensure adequate ventilation when applying foliar fertilizers. If mists are present and ventilation is absent or poor, use an air purifying respirator | | | | | | | |
| PERSONAL PROTECT | VE EQUI | PMENT | | | | | | |
| Skin | Chemical resistant gloves | | | | | | | |
| Eyes | Chemical goggles or safety glasses with side shields | | | | | | | |
| Respirator | Wear a NIOSH approved air purifying respirator if a risk assessment indicates this is necessary | | | | | | | |
| SECTION 9 - P | HYSIC | AL AND | CHEMICAL PROPER | ΓIES | | | | |
| PHYSICAL STATE | | Liquid | COLOUR | Amber | VISCOSITY | NA | ١V | |
| SPECIFIC GRAVITY | | 1.16 | BOILING POINT | NAV | FREEZING POINT | NA | ١V | |
| EVAPORATION RATE | | NAV | SPECIFIC GRAVITY | NAV | ODOUR | NA | ١V | |
| PH | | 5-6 | SOLUBILITY IN WATER | Soluble | ODOUR THRESHHOLD | NA | V | |



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|---------------------------------------|--|--|--|--|--|
| SECTION 10 - S | STABILIT | Y AN | D REACTIVITY | | |
| CHEMICAL STABILITY | | | Stable under normal conditions of use and storage | | |
| INCOMPATABILITY WITH OTHER SUBSTANCES | | | Not available | | |
| HAZARDOUS DECOMPOSITION PRODUCTS | | | Carbon monoxide, carbon dioxide, nitrogen oxides (NOx) | | |
| SECTION 11 – T | OXICOL | OGIC | AL INFORMATION | | |
| ACUTE TOXICITY | | Based on the available information, this product does not meet the criteria for acute toxicity | | | |
| CHRONIC TOXICITY | | Based on the available information, product does not meet criteria for chronic toxicity | | | |
| IRRITANCY OF PRODUCT | | No information available | | | |
| SENSITIZATION | | No information available | | | |
| CARCINOGENICITY | | Ingredients not listed by IARC, NTP, or ACGIH as a suspected or probable carcinogens | | | |
| REPRODUCTIVE TOXICITY | | No information available | | | |
| MUTAGENICITY | | No information available | | | |
| SECTION 12 – ECOLOGICAL INFORMATION | | | | | |
| ECOTOXICITY | No information available. | | available. | | |
| SECTION 13 – DISPOSAL CONSIDERATIONS | | | | | |
| WASTE DISPOSAL | ASTE DISPOSAL Dispose of this product in accordance with Federal, Provincial, State and municipal regulations. | | | | |
| SECTION 14 – TRANSPORT INFORMATION | | | | | |
| SHIPPING | TDG: Not regulated for transport. DOT: Not regulated for transport | | · | | |

TECHNOLOGY PAST THE POINT OF NUTRITION



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SECTION 15 – REGULATORY INFORMATION

This SDS is prepared to comply with the Global Harmonized System of Chemical Classification and Labeling (GHS) and conforms to the requirements of the Hazard Products Act and Regulations (WHMIS 2015) and the OSHA Hazard Communication Standard (29 CFR 1910.1200).

SECTION 16 – OTHER INFORMATION

To the best of our knowledge, the information contained herein is current and correct as of the date of this SDS, however, the information and recommendations are presented without warranty, representation or license of any kind, with respect to their accuracy, or completeness, and the seller, supplier and manufacturer (Supplier) of this material or their affiliates, disclaim all liability for reliance on such information and recommendations.

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The supplier does not warrant the merchantability of this material or the fitness of the material for any particular use and assumes no responsibility for injury or damage caused directly or indirectly by the use of this material.