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SDS#: **1380**

SAFETY DATA SHEET Revision Date: 06/15/15

Section 1 - Identification of the substance/mixture and of the supplier

Trade Name: Argosy RF

Product Code: ArgosyRF

Chemical Name: Not Applicable

Application/Uses: Water soluble, multi-purpose adjuvant

Restrictions: May be used only with EPA registered pesticides or active ingredients considered "25b" exempt from FIFRA registration

Distributor Information: PERFORMANCE NUTRITION - A Division of LidoChem, Inc. 20 Village Court, Hazlet, NJ 07730

Phone: (732) 888 8000 • Fax: (732) 264 2751 • email: info@lidochem.com

Emergency Phone Number: CHEMTREC - Day or Night - at 800 424 9300

Section 2 - Hazard Identification

Classification of the substance or mixture (GHS-US) Precautionary Statements:

Not classified

Precautionary Statements - Prevention, Response, Storage, Disposal

None

Physical Hazards

None

Hazard Statements

None

GHS Label elements

Hazard Pictograms

Signal Word

None

HNOC - Hazards Not Otherwise Classified





Section 3 - Composition/Information on Ingredients

Chemical Identity: Propriety Blend

CAS#:	Common Name/Synonyms:	% by Wt.
	No Applicable Information	

Section 4 - First Aid Measures

Description of first aid measures

General Advice:

Remove contaminated clothing and shoes. Seek medical advice immediately and show safety data sheet or product label to the doctor, if possible.

If Inhaled:

Remove person from contaminated area to fresh air. If not breathing, give artificial respiration. Seek medical attention if irritation or dizziness occurs.

In Case Of Skin Contact:

Remove contaminated clothing and wash before re-using. Flush skin with water and then wash with soap and water. Seek medical attention if irritation persists.

In Case Of Eye Contact:

Flush eyes with clean water for at least 15 minutes. Lift eyelids to facilitate irrigation. If present, remove contact lenses after 5 minutes and continue rinsing. Seek medical attention immediately.

If Swallowed:

Seek medical attention or call a poison control center immediately. Do not induce vomiting unless instructed to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

Most important symptoms and effects, both acute and delayed:

No additional information available.

Indication of any immediate medical attention and special treatment needed:

No additional information available.

Section 5 - Fire-fighting Measures

Extinguishing media:

Product will not burn. If container is on fire: Use suitable extinguishing media such as water spray, dry powder, carbon dioxide, foam

Specific Hazards arising from the substance or mixture:

No additional information available.

Advice for firefighters:

Fire fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face piece operated in positive pressure mode.

Further information:

Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.





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Section 6 - Accidental release measures

Personal precautions, protective equipment and emergency procedures:

As outlined in section 8, wear appropriate respiratory protection. Avoid breathing fume, vapours, spray, mist or gas. Use personal protective clothing. Ensure adequate ventilation. Evacuate personnel to safe areas. Ensure proper footwear before entering. Do not walk through affected area. Area will be extremely slippery.

Environmental precautions:

Do not allow spilled product to enter water supplies.

Methods and materials for containment and cleaning up:

Spills should be contained by diking area with sand or soil. Cover contained spill with an inert absorbent material such as sand, vermiculite or other appropriate material. Vacuum, scoop or sweep up material and place in a container for disposal. Do not place spilled material back into the original container.

Section 7- Handling and Storage

Precautions for safe handling:

Do not eat, drink or smoke when using this product. Product will be cold and slippery. Wash hands and other exposed areas thoroughly after handling. Provide adequate ventilation. Protect packages against physical damage. Reseal containers immediately after use. Immediately remove and dispose of any spilled material.

Conditions for safe storage, including any incompatibilities:

Keep container tightly closed in a dry and well ventilated area.

Section 8 - Exposure Control / Personal Protection

Control parameters:

Chamical Identity	CAS #:	ACGIH Thresho	ACGIH Threshold Limit Values		OSHA PEL		NIOSH REL	
Chemical Identity:		TWA	STEL	TWA	STEL	TWA	STEL	
No Applicable Information								

Appropriate engineering controls:

Contains no substances with occupational exposure limit values. Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of the workday.

Individual protection measures, such as personal protective equipment:

Eye protection:

Tightly fitting safety goggles or face shield if a splashing hazard exists. Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH.

Skin protection:

Handle with chemical resistant protective gloves. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Wash and dry hands.





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Section 8 - Exposure Control / Personal Protection (cont.)

Body protection:

Body protection must be chosen depending on activity and possible exposure, i.e. apron, chemical resistant footwear plus socks, long sleeved shirt, long pants, chemical protection suit.

Respiratory protection:

Not necessary in normal working conditions. If respirators are required, select NIOSH/MSHA approved equipment based on actual or potential airborne concentrations and in accordance with the latest OSHA standard (29 CFR 1910.134) and/or ANSI Z88.2 recommendations.

General safety and hygiene measures:

Eye wash fountains and safety showers must be easily accessible. Employees should wash their hands and face before eating, drinking or using tobacco products.

Section 9 - Physical and Chemical Properties

Appearance (physical state, color, etc): Clear liquid.

Odor: None

Odor threshold: No data available.

pH: 5.5 - 6.5

Melting point: No data available.

Freezing point: No data available.

Initial boiling point: No data available.

Boiling range: No data available.

Flash point: No data available.

Evaporation rate: No data available.

Flammability (solid, gas): Not flammable.

Upper/lower flammability or explosive limits: No data available.

Vapor pressure: <0.01

Vapor density: No data available.

Relative density: No data available.

Solubility: Soluble

Partition coefficient: n-octanol/water: No data available.

Auto-ignition temperature: No data available.

Decomposition temperature: No data available.

Viscosity: No data available.

Specific gravity: 1.0



Carcinogenicity: No data available.



Reactivity:	
This product is chemically inert.	
Chemical stability:	
Product is stable at ambient temperature and pressure,	under normal storage and handling conditions.
Possibility of hazardous reactions:	The second secon
None.	
Conditions to avoid (i.e. static discharge, shock or vibra	tion):
Keep product from boiling/frezzing.	
Incompatible materials:	
None.	
Hazardous decomposition products:	
None.	
ection 11- Toxicological Information	
Likely routes of exposure:	
Ingestion, inhalation, skin and eye contact.	
Ingestion, inhalation, skin and eye contact.	
Symptoms related to physical, chemical and toxicologic	
Symptoms related to physical, chemical and toxicologicand delayed and immediate effects and chronic effects	
Symptoms related to physical, chemical and toxicologicand delayed and immediate effects and chronic effects long term exposure:	
Symptoms related to physical, chemical and toxicologicand delayed and immediate effects and chronic effects	
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Symptoms related to physical, chemical and toxicologicand delayed and immediate effects and chronic effects long term exposure: Acute Toxicity: No data available. Skin corrosion/irritation:	
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Symptoms related to physical, chemical and toxicologicand delayed and immediate effects and chronic effects long term exposure: Acute Toxicity: No data available. Skin corrosion/irritation: No data available. Serious eye damage/eye irritation: No data available.	
Symptoms related to physical, chemical and toxicologicand delayed and immediate effects and chronic effects long term exposure: Acute Toxicity: No data available. Skin corrosion/irritation: No data available. Serious eye damage/eye irritation: No data available. Respiratory or skin sensitization:	
Symptoms related to physical, chemical and toxicologicand delayed and immediate effects and chronic effects long term exposure: Acute Toxicity: No data available. Skin corrosion/irritation: No data available. Serious eye damage/eye irritation: No data available.	





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ection 11- Toxicological Information (cont.)
Germ cell mutagenicity:
No data available.
Reproductive toxicity:
No data available.
Specific target organ toxicity - single or repeated exposure:
No data available.
Aspiration hazard:
No data available.
Symptoms after inhalation:
No data available.
Symptoms after skin contact:
No data available.
Symptoms after eye contact: No data available.
NO data available.
Symptoms after ingestion:
May cause intestinal irritation if ingested.
ection 12- Ecological Information
Ecotoxicity (aquatic and terrestrial, where available):
Toxicity to fish (acute and chronic):
No data available.
Toxicity to daphnia and other aquatic invertebrates (acute and chronic):
No data available.
Toxicity to algae:
No data available.





Section 12- Ecological Information (cont.)

Persistence and degradability:

No data available.

Bioaccumulative potential:

No data available.

Mobility in the soil:

No data available.

Other adverse effects:

No data available.

Section 13 - Disposal Considerations

Waste treatment methods - product:

Dispose of in accordance with local regulations. Wear appropriate personal protection equipment when cleaning or handling waste product. Small amounts of waste liquid can be discharged into a sanitary sewer. Discard any collected material in trash collection. Rinse containers thoroughly and discard in trash or recycle.

Waste treatment methods - container:

Cleaned containers may be disposed of in accordance with all applicable federal, state and local regulations. If regulations allow, triple rinsed empty container may be recycled where appropriate. Be advised that state/local requirements for container disposal may be more restrictive or otherwise different from federal laws and regulations.

Section 14 - Transport Information - US DOT, IATA, IMO, ADR:

Proper Shipping Name: Surfactant, liquid

D. O. T. Hazard Class: Not regulated by the DOT UN #: N/ap

Label Requirement: None RQ: N/ap

Placard: None CAS: Mixture

Packing Group: N/Ap ERG Book Information: N/ap

Environment Hazards: No Marine Pollutant: No

Special Precautions: No IATA: Not regulated as dangerous goods.

Section 15 - Regulatory Information

U.S. Federal - OSHA Status:

This product does NOT contain any products considered hazardous under the Federal OSHA HazCom. Standard 29 CFR 1910.1200.

TSCA Status:

Listed/Non-reportable

SARA Title III Section 302 - EXTREMELY HAZARDOUS SUBSTANCES:

None





Section 15 - Regulatory Information (cont.)

SARA Title III Sections 311/312:	
N/Ap	
SARA Section 313 Toxic Chemicals:	

This product contains the following toxic chemical subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right to Know Act:

CAS# Chemical Name:

This material does NOT contain any chemical components with known CAS numbers that exceed the threshold reporting levels.

SARA Superfund Section 110:

This product does NOT contain ingredients listed as hazardous substances on the Priority List of CERCLA Hazardous substances.

CERCLA, 40 CFR 117, 302:

CERCLA listed substances are:

Other Federal Reporting Requirements:

CAA: N/AP
CWA: N/AP
RCRA: N/AP

State Reporting Requirements:

State Right to Know Laws:

CAS# State RTK Chemical Name

None

CALIFORNIA PROPOSITION 65:

This product does NOT contain a chemical or chemicals subject to California Proposition 65.

Michigan Critical Materials:

This product does NOT contain ingredients listed on the Michigan Critical Materials Register.

Global Lists/International Inventories:

Canada CEPA: Listed on the DSL
Canada WHMIS: Not controlled



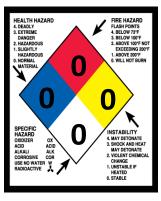


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Section 16 - Other Information

Proprietary Information - exclusive rights of manufacture to be kept confidential.

6-15-15 SDS reviewed - updated to GHS requirements. This replaces all previous MSDS's -



Date of last revision:

6/15/2015

NOTICE: OSHA STANDARD 29 CFR 1910.1200 requires that information be provided to employees regarding the hazards of chemicals by means of a Hazard Communication Program including training, labeling, Safety Data Sheets, and access to written records. We request that you, and it is your legal duty, make all information in this Safety Data Sheet available to your employees.

ND:

Not Determined

Key Legend Information:

N/Ap: Not Applicable N/R: Not Rated

ACGI American Conference of Govr'ntal Industrial Hygienists NDA: No Data Available

OSHA: Occupational Safety and Health Administration TLV: Threshold Limit Value
PEL: Permissible Exposure Limit TWA: Time Weighted Average
STEL: Short Term Exposure Limit NTP: National Toxicology Program

STEL: Short Term Exposure Limit NTP: National Toxicology Program IARC: International Agency for Research on Cancer TSCA: Toxic Substance Control Act

SARA Title III: Superfund Amendments and Reauthorization Act CERCLA: Comprehensive Response, Compensation and Liability Act

CAA: Clean Air Act CWA: Clean Water Act

RCRA: Resource Conservation Recovery Act

IATA: International Air Transport Association Shipping Info.

DSL: Domestic Substance List (Canada)

IMO: International Maritime Organization Shipping Info.

WHMIS: Workplace Hazardous Materials Information System

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