

SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

FORMULATED BY:

Prime Source, LLC 10025 US 264 Alternate Middlesex, NC 27557 877-235-0043

PRODUCT NAME: Pel-Wet SelectTM **PRODUCT USE:** Surfactant / Emulsifier

Date of Issue: 4/14/16

2. HAZARDS INDETIFICATION SUMMARY

Hazard Classification: Skin irritant, Category 2

Eye irritant, Category 2A

Signal Word: "WARNING"

Hazard Statements:

H315-Causes skin irritation H320-Causes eye irritation

H335-May cause respiratory irritation H333-May be harmful if inhaled H303-May be harmful if swallowed

Precautionary Statements:

(PREVENTION)

P260-Do not breathe mist/vapors/spray P264-Wash thoroughly after handling

P270-Do not eat, drink or smoke when using this product

P271-Use only outdoors in a well-ventilated area

P273-Avoid release to the environment

 $P280\hbox{-Wear protective gloves / eye protection / face protection} \\$

(RESPONSE)

P301+P312- If swallowed, call a POISON CENTER or doctor if you feel unwell

P330-Rinse mouth

P302+P352-IF ON SKIN wash with plenty of soap and water

P305+P351+P338-IN IN EYES rinse cautiously with water for 20 minutes, remove contact lenses and

P337+P313-If eye irritation persists, get medical advice / attention

P362+P364-Take off contaminated clothing

Precautionary Statements, Storage:

P403+P233-Store in a well-ventilated place. Keep container tightly closed.

P501-Dispose of container in accordance with local regulations



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3. COMPOSTITION, INFORMATION ON INGREDIENTS

Chemical Ingredients:

Percentage of Weight:

CAS No.

Proprietary blend of Nonionic surfactants 100% Proprietary

4. FIRST AID MEASURES

If in eyes: Immediately rinse with water for 15 minutes

If on skin: Wash skin with soap and water

If swallowed: Rinse mouth with water and drink large a quantity of water or milk

If inhaled: Remove product or move person to fresh air

5. FIRE FIGHTING MEASURES

FLASH POINT ($^{\circ}$ F): > 200

FLAMMABLE LIMITS (LFL & UFL): Not applicable

EXTINGUISHING MEDIA: Suitable for surrounding fire

HAZARDOUS COMBUSTION PRODUCTS: Carbon monoxide and/or carbon dioxide

SPECIAL FIRE FIGHTING PROCEDURES: Not applicable

6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Confine the spill to a diked area or sump, if possible, and recover as much of the liquid potassium acetate as possible. Place in suitable containers. Reuse.

7. HANDLING AND STORAGE

HANDLING: Avoid eye contact and prolonged skin contact. Respiratory protection is normally not required

unless excessive heat or reaction occurs resulting in carbon dioxide or carbon monoxide. Use self contained breathing apparatus if using in enclosed areas. Sealed containers may develop pressure,

open with caution. Wash hands thoroughly after handling the product.

STORAGE: Store in the original labeled container in a cool place away from direct sunlight. Keep separate

from food and feed products and out of reach of children and animals.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: Not normally required. **RESPIRATORY PROTECTION:** Not normally required.

PERSONAL PROTECTIVE EQUIPMENT: Rubber or plastic gloves, Safety goggles and face shield

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Blue green solid with soapy odor

SOLUBILITY: Soluble

pH: 5.0-7.0 (1% solution)

BOILING POINT: >200

EVAPORATION RATE: Not established

SPECIFIC GRAVITY (Water = 1): 1.01

VAPOR PRESSURE: Not established

PERCENT VOLATILE: N/A

Note: These physical data are typical values based on material tested but may vary from sample to sample. Typical

values should not be construed as a guaranteed analysis of any specific lot or as specification items.



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10. STABILITY AND REACTIVITY

STABILITY: Stable for at least 2 years under normal conditions.

INCOMPATIBILITY: Strong acids, oxidizers

HAZARDOUS DECOMPOSTITION PRODUCTS: Will not occur. HAZARDOUS POLYMERIZTION: Will not occur.

11. TOXICOLOGICAL INFORMATION

Acute Oral $LD_{50}(rat)$: Not established Acute Dermal LD50(rabbit): not established

Eye Irritation (rabbit): Not established **Skin Irritation (rabbit):** Not established **Inhalation LC**₅₀(**rat):** Not established **Skin Sensitization (guinea pig):** Not established

Carcinogenic Potential: None listed in OSHA, NTP, IARC, or ACGIH

12. ECOLOGICAL INFORMATION

Ecotoxicology: Due to the non-toxic classification of this product no negative impact on wildlife is expected.

Biodegradation: Oxidation and microorganisms.

13. DISPOSAL CONSIDERATIONS

Waste disposal: Contaminated absorbents and surplus product should be buried in accordance with any

local legislation.

Container disposal: Wash thoroughly with water and soap prior to reuse.

14. TRANSPORT INFORMATION

US DOT: Not regulated IATA: Not regulated IMO/IMDG: Not regulated

MARINE POLLUTANT: No

15. REGULATORY INFORMATION

SARA Hazard Notification/Reporting

SARA Title III Hazard Category: Immediate <u>Y</u> Fire <u>N</u> Sudden Release of Pressure <u>N</u>

Delayed N Reactive N

Reportable Quantity (RQ) under U.S. CERCLA: Not listed

SARA, Title III, Section 313: Not listed

RCRA Waste Code: Not listed

16. OTHER

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