



Safety Data Sheet

Issue Date: 01-Feb-17

1. IDENTIFICATION

Product Identifier:

Product Name: Pro-Line Water Shed

Other Means of Identification:

SDS # TLC-931

Recommended use of the chemical and restrictions on use:

Recommended Use: Drying Agent

Details of the supplier of the Safety Data Sheet:

Supplier Address:
Top Line Chemical Solutions
4735 Dwight Evans Road
Charlotte, NC 28208

Emergency Telephone Number:

Company Phone Number: Phone: 980-309-0569

Emergency Telephone Number: INFOTRAC 1-352-323-3500 (International)
1-800-535-5053 (North America)

2. Hazards Identification

Classification:

Skin Corrosion/Irritation	Category 2
Serious Eye Damage/Irritation	Category 2

Signal Word: Danger

Hazard Statements:

Causes Skin Irritation
Causes Serious Eye Irritation

**Precautionary Statements – Prevention:**

Obtain Special Instructions before use

Do not handle until all safety precautions have been read and understood

Use personal protective equipment as required

Wash face, hands and any exposed skin thoroughly after handling

Avoid breathing fumes/mist/fumes/spray

Contaminated work clothing should be removed immediately and washed prior to reuse

Wear protective gloves

Precautionary Statements – Response:

If exposed or concerned: Get medical advice/attention

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do and continue rinsing for 15 plus minutes. If eye irritation persists see physician

IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs, get medical attention.

Precautionary Statements – Storage:

Store at ambient temperatures. Keep from freezing. DO NOT TRANSFER TO UNMARKED CONTAINERS. KEEP AWAY FROM CHILDREN. Store according to local, state and federal laws.

Precautionary Statements – Disposal:

Dispose of as recommended by local, state and federal authorities.

Hazards Not Otherwise Classified (HNOC):

May be harmful if swallowed. DO NOT INDUCE VOMITING! Drink a large quantity of water, followed by either milk or a minimum of 2 teaspoons of milk of magnesia. Do not attempt to give liquids to an unconscious person. GET IMMEDIATE MEDICAL ATTENTION.

Other Hazards:

Toxic to aquatic life with long lasting effects

Toxic to aquatic life

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight %
Butoxyethanol	111-76-2	10-20
Dicocodimonium Chloride	61789-77-3	10-20
Distillates (Petroleum) hydrotreated middle	6742-46-7	30-50

4. FIRST-AID MEASURES

First Aid Measures:

- General Advice:** If exposed or concerned: Get medical advice/ attention
- Eye Contact:** Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and continue rinsing. If eye irritation persists, get medical attention.
- Skin Contact:** Wash with soap and water. Remove contaminated clothing. Wash contaminated clothing before reuse. If skin irritation continues or rash occurs, get medical attention.
- Inhalation:** Remove to fresh air.
- Ingestion:** Do not induce vomiting. Drink a large quantity of water, followed by either milk or a minimum of 2 teaspoons of milk of magnesia. Do not attempt to give liquids to an unconscious person. Get immediate medical attention!

Most important symptoms and effects:

Symptoms: May cause skin and eye irritation. Harmful if swallowed.

Indication of any immediate medical attention and special treatment needed:

Notes to physician: Treat Symptomatically.

5. Fire Fighting Measures

Suitable Extinguishing Media:

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media: Not determined.

Specific Hazards Arising from the Chemical:

Non-Flammable

Protective equipment and precautions for firefighters:

As in any fire, wear self-contained breathing apparatus pressure –demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

Personal Precautions: Use personal protective equipment as required

Methods and material for containment and cleaning up:

Methods for Containment: Prevent further leakage or spillage if safe to do so.

Methods for Clean-Up: Keep in suitable, closed containers for proper disposal.

7. HANDLING AND STORAGE

Precautions for safe handling:

Advice on safe handling: Wash hands thoroughly after handling. Use personal protective equipment as recommended in Section 8. Obtain special instructions before use. Do not handle until all safety precautions have been read

and understood. Avoid breathing vapors or mists. Contaminated work clothing should be removed immediately and washed before reuse.

Conditions for safe storage, including any incompatibilities:

Storage Conditions: Store at ambient temperatures. Keep from freezing. Do not store in unmarked containers. Keep away from Children.

Incompatible Materials: Keep away from strong alkali, acids, oxidizers

8. EXPOSURE CONTROL/PERSONAL PROTECTON

Appropriate Engineering Controls:

Engineering Controls: Apply technical measures to comply with the occupational exposure limits

Individual Protection Measures, Such as Personal Protective Equipment:

Eye/Face Protection: Splash Goggles or safety glasses
Skin and Body Protection: Wear suitable protective clothing
Respiratory Protection: Ensure adequate ventilation, especially in confined areas
General Hygiene Considerations: Handle in accordance with good industrial hygiene and safety.

9. PHYSICAL AND CHEMICAL PROPERTIES
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Information on basic physical and chemical properties:

Physical State: Liquid

Odor: Petroleum Distillate

Color: Light Yellow Translucent

Odor Threshold: NA

Property	Values	Remarks-Method
pH	8-8.5	
Melting Point/Freezing Point	Not Determined	
Boiling Point/Boiling Range	210 degrees Fahrenheit	
Flash Point	Not Determined	
Evaporation Rate	Not Determined	
Flammability (Solid/Gas)	N/A Liquid	
Upper Flammability Limit	Non-Flammable	
Lower Flammability Limit	Non-Flammable	
Vapor Pressure	Not Determined	
Vapor Density	Not Determined	
Specific Gravity	1	
Water Solubility	Completely Soluble	
Solubility in other solvents	Not Determined	
Partition Coefficient	Not Determined	
Auto-ignition Temperature	Not Determined	
Decomposition Temperature	Not Determined	
Kinematic Viscosity	Not Determined	
Dynamic Viscosity	Not Determined	
Explosive Properties	Not Determined	
Oxidizing Properties	Not Determined	

10. STABILITY AND REACTIVITY

Reactivity:

Not reactive under normal conditions

Chemical Stability:

Stable under recommended storage conditioners

Possibility of Hazardous Reactions:

None under normal processing

Conditions to Avoid:

Keep out of reach of children

Incompatible Materials

Strong Alkaline, Acid, Oxidizers

Hazardous Decomposition Products

Carbon Dioxide, Carbon Monoxide

11. Toxicological Information

Information on Likely routes of exposure:**Product Information:**

Eye Contact:	Causes eye irritation.
Skin Contact:	Causes skin irritation.
Inhalation:	Avoid breathing vapor or mists
Ingestion:	Harmful if swallowed

Component Information:

Chemical	Oral LD50	Dermal LD50	Inhalation LC50

Information on physical, chemical and toxicological effects:

Symptoms: Please see section 4 of this SDS for symptoms.

Delayed and immediate effects as well as chronic effects from short and long-term exposure:

Carcinogenicity: Not classifiable as a human carcinogen.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Harmful to aquatic life with long lasting effects.

Chemical	Algae/Aquatic Plants	Fish	Toxicity to Microorganisms	Crustacea

Persistence/Degradability:

Not Determined

Bioaccumulation:

Not Determined

Mobility:

Not Determined

Other Adverse Effects:

Not Determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods:

Disposal of Waste:

Disposal should be in accordance with applicable regional, local and national laws and regulations

Contaminated Packaging:

Disposal should be in accordance with applicable regional, local and national laws and regulations

14. TRANSPORT INFORMATION

Note: Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

DOT: Not Regulated

IATA: Not Regulated

IMDG: This material may meet the definition of a marine pollutant.

15. REGULATORY INFORMATION

International Inventories:

Not Determined

US Federal Regulations:

CERCLA

CHEMICAL NAME	HAZARDOUS SUBSTANCES RQ	CERCLA/SARA RQ	REPORTABLE QUANTITY
	1000 lb		RQ 1000 lb final RQ RQ 454 kg final RQ

SARA 313: N/A

CWA (CWA)

CHEMICAL NAME	CWA – REPORTABLE QUANTITIES	CWA – TOXIC POLLUTANTS	CWA- PRIORITY POLLUTANTS	CWA- HAZARDOUS SUBSTANCES
2-Butoxyethanol	1000 lb			X

US State Regulations:

US State Right-to-Know Regulations

CHEMICAL NAME	NEW JERSEY	MASSACHUSETTS	PENNSYLVANIA
NA	X	X	X

16. OTHER INFORMATION

REGULATORY AGENCY	HEALTH HAZARDS	FLAMMABILITY	PHYSICAL HAZARDS/INSTABILITY	SPECIAL HAZARDS/PERSONAL PROTECTION
NFPA	1	0	0	Slight Alkaline
HMIS	1	0	0	B

Proper Shipping Name: Not Regulated

Hazard Class and Label: NA

UN Code: NA

Packaging Group: NA