



SAFETY DATA SHEET

Issuing Date 15-April-2015 Revision Date 2-Sept-15 Revision Number 1

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

GHS Product Identifier

Product Name: Farm Pride High Gloss Sealer

Other Means of Identification

Product Code(s): 66705, 66701

Synonyms None

Recommended Use of the Chemical and Restrictions on Use

Recommended Use: No information available.
Uses Advised Against: No information available

Supplier's Details
Supplier Address

JETCOAT Inc. 472 Brehl Avenue Columbus, OH 43223

TEL: 800-934-0047 www.jetcoatinc.com

Emergency Telephone Number Chemtrec 1-800-424-9300

2. HAZARDS IDENTIFICATION

Classification

Acute Oral Toxicity Category 4

GHS Label Elements, Including Precautionary Statements

Emergency Overview

Signal Word

Warning

Harmful if swallowed



Appearance: Cloudy white, dries clear Physical State: Liquid Odor: Mild

Precautionary Statements

• Wash face, hands, and any exposed skin thoroughly after handling.

•Do not eat, drink, or smoke when using this product.

General Advice Ingestion None
If SWALLOWED; Call a POISON CENTER or doctor/physician if you feel unwell.

Rinse mouth

Storage • None

Disposal
 Dispose of contents/container to an approved waste disposal plant.

Hazard Not Otherwise Classified (HNOC)

Not applicable

COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight %	Trade Secret
Acrylic Polymer	Proprietary	40-70	*
2-Butoxy ethanol	111-76-2	0-5	*
Proprietary Thickener	Proprietary	0-5	*

^{*}The exact percentage of composition has been withheld as a trade secret.

FIRST AID MEASURES

Description of Necessary First-Aid Measures

Eye Contact Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist, call a

physician.

. Wash off immediately with soap and plenty of water. In the case of skin irritation or allergic **Skin Contact**

reactions, see a physician.

Move to fresh air. If symptoms persist, call a physician. Inhalation

Ingestion Drink plenty of water. Do NOT induce vomiting. Never give anything by mouth to an

unconscious person. Consult a physician if necessary.

Most Important Symptoms/Effects, Acute and Delayed

Most Important Symptoms/Effects No information available

Indication of Immediate Medical Attention and Special Treatment Needed, If Necessary

Notes to Physician Treat Symptomatically. May cause sensitization by skin contact.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Carbon Dioxide (CO₂). Dry Chemical. Foam. Water Spray. Water Fog.

Unsuitable Extinguishing Media None

Specific Hazards Arising from the Chemical

No information available

Explosion Data

Sensitivity to Mechanical Impact None Sensitivity to Static Discharge None

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.

ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures

Personal Precautions: Use personal protective equipment.

Environmental Precautions

Environmental Precautions: See Section 12 for additional Ecological Information. Prevent product from entering drains.

Do not flush into surface water or sanitary sewer system.

Methods and Materials for Containment and Cleaning Up

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

Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled Methods for Cleaning Up:

containers. Clean contaminated surface thoroughly.

HANDLING AND STORAGE

Precautions for Safe Handling

Handling: Handle in accordance with good industrial hygiene and safety practice. Avoid contact with

skin, eyes, and clothing. Wear personal protective equipment. Do not eat, drink, or smoke when using this product. Wash thoroughly after handling.

Conditions for Safe Storage, Including Any Incompatibilities

Storage: Keep container tightly closed

Incompatible Products: Strong oxidizing agents. Strong Bases.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH REL
2-Butoxy ethanol	20 ppm	TWA: 15 mg/m³ TWA: 5 mg/m³	TWA: 5 ppm
2-butoxy ethanol	20 ррпі	(vacated) TWA: 15 mg/m³ (vacated) TWA: 5 mg/m³	TWA 24 mg/m³

Appropriate Engineering Controls

Engineering Measures: Showers

Eyewash Stations Ventilation Systems

Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection: If splashes are likely to occur, wear: Safety glasses with side shields.

Skin and Body Protection: Impervious gloves.

Respiratory Protection: No protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced. NIOSH/MSHA approved respiratory protection should

be worn.

Hygiene Measures: Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical State:LiquidAppearance:Cloudy white, dries clearOdor:MildOdor Threshold:No Information Available

Property Values Remarks/Method No data available None known рH . Melting Point/Range No data available None known **Boiling Point/Boiling Range** 100° C None known Flash Point No data available None known **Evaporation Rate** No data available None known Flammability (solid, gas) No data available None known

Flammability Limits in Air

Upper flammability limit
Lower flammability limit
Vapor Pressure

No data available
No data available
No data available

None known Vapor Density No data available None known Specific Density 1.02 @ 77 F None known Water Solubility Easily dispersible None known Solubility in other solvents No data available None known Partition coefficient: n-octanol/water No data available None known **Autoignition Temperature** No data available None known **Decomposition Temperature** No data available None known Viscosity No data available None known

Flammable Properties

Explosive Properties

Oxidizing Properties

VOC Content

Not Flammable

No data available

No data available

No data available

10. STABILITY AND REACTIVITY

Reactivity: No data available

Chemical Stability: Stable under recommended storage conditions.

Possibility of Hazardous Reactions: None under normal processing.

Hazardous Polymerization: Hazardous polymerization does not occur.

Conditions to Avoid: Incompatible products.

Incompatible Materials: Strong oxidizing agents. Strong bases.

Hazardous Decomposition Products: Carbon Monoxide (CO), Carbon Dioxide (CO2), and unburned hydrocarbons (smoke)

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Product Information

Inhalation: May cause irritation of respiratory tract. Eye Contact: Contact with eyes may cause irritation.

Skin Contact: May cause irritation. Ingestion: Harmful if swallowed.

Chemical Name	LD50 Oral LD50 Derma		LD50 Inhalation	
2-Butoxy ethanol	745 mg/kg (Rat)	1250 mg/kg (Rat)	550 ppm/4 hr. (Rat)	

Symptoms Related to the Physical, Chemical, and Toxicological Characteristics

Symptoms: No information available.

Delayed and Immediate Effects and also Chronic Effects from Short and Long Term Exposure

Sensitization: No information available.

Mutagenic Effects: No information available.

Carcinogenicity: No information available.

ACGIH: (American Conference of Governmental Industrial Hygienists)

IRAC: (International Agency for Research on Cancer)

NTP: (National Toxicity Program)

OSHA: (Occupational Safety & Health Administration)

Reproductive Toxicity:
STOT - Single Exposure:
STOT - Repeated Exposure:
Aspiration Hazard:
No information available.
No information available.
No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated.

Chemical Name	Toxicity to Algae	Toxicity to Fish	Daphnia Magna (Water Flea)	
2-Butoxy ethanol	EC50 72h: 911 mg/L	LC50 96 h: 1474 mg/L static	EC50 48h: = 1800 mg/L	
2 Batoxy othanor	(Pseudokirchneriella subcapitata)	(Oncorhynchus mykiss)	(Daphnia magna)	

Persistence and Degradability: No information available.

Bioaccumulation

Chemical Name	Log Pow	
2-Butoxy ethanol	0.83	

Other Adverse Effects: No information available.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods: This material, as supplied, is not a hazardous waste according to Federal regulations (40

CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional,

or local regulations for additional requirements.

Contaminated Packaging: Do not re-use empty containers.

14. TRANSPORTATION INFORMATION

DOT: Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA - Complies
DSL/NDSL - Complies

Leaend

TSCA – United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL – Canadian Domestic Substances List/Non-Domestic Substances List

U.S. Federal Regulations

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical Name	CAS Number	Weight %	SARA 313 – Threshold Values %	
2-Butoxy ethanol	111-76-2	0-5	1.0	

SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

<u>Clean Water Act</u>
This product does not contain any substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

U.S. State Regulations

California Proposition 65:

None

U.S. State Right-To-Know Regulations

"X" designates that the ingredients are listed on the state right to know list.

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Illinois	Rhode Island
2-Butoxy ethanol	X	X	X		

U.S. EPA Label Information

EPA Pesticide Registration Number: Not applicable

16. OTHER INFORMATION

NFPA Health Hazard: 1 Flammability: 0 Instability: 0 Physical and **Chemical Hazards-HMIS** Health Hazard: 1 Flammability: 0 Physical Hazard: 0 Personal Protection: X

Revision Date: 2-Sept-15

Revision Note: Supersedes 15-April-2015

General Disclaimer
The information provided on this SDS is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.