1 – PRODUCT IDENTIFICATION

COMPANY: Longhouse Inventory Solutions, LLC 21052 S. 4175 Rd. Claremore, OK 74019 918-342-3127

EMERGENCY PHONE:..... 1-800-535-5053 (Infotrac)

2 – HAZARDS IDENTIFICATION

Following statements are applicable to spills of large quantities of product (spills over 5 gallons), or handling damaged pouches (full skid). Handling undamaged pouches of product under normal conditions according to instructions does not present any exposure to concentrate, no PPE is required.

CLASSIFICATION OF SUBSTANCE/MIXTURE: Skin Irritation (2) Serious Eye Damage (1) Skin Irritation (2)

SYMBOLS:

SIGNAL WORD:..... DANGER! HAZARD STATEMENT:..... Causes serious eye damage. Causes skin irritation. Harmful if swallowed.

PRECAUTIONARY STATEMENTS:

PREVENTION: Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product Do not get in eyes, on skin, or on clothing.

RESPONSE:..... IF ON SKIN: Wash with plenty of water and soap If skin irritation occurs - get medical advice. Take off contaminated clothing and wash before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. IF SWALLOWED: Rinse mouth with plenty of water, if symptoms persist - immediately call a POISON CENTER or doctor.

3 – COMPOSITION / INFORMATION ON INGREDIENTS

Specific chemical identity and exact percentage of composition has been withheld as a trade secret.

4 – FIRST-AID MEASURES

BREATHING (INHALATION):	If victim shows signs of discomfort or irritation, remove to fresh air. If symptoms persist, get immediate medical attention.
SWALLOWING (INGESTION):	DO NOT INDUCE VOMITING! Drink a large quantity of water or milk. Do not attempt to give liquids to an unconscious person. Get immediate medical attention!
EYES:	. Flush eyes with a large quantity of fresh water for several
SKIN (DERMAL):	minutes. If symptoms persist, get immediate medical attention. Flush from skin and clothing with large amounts of fresh water. If irritation persists, consult physician. Wash contaminated clothing before wearing.

5 – FIRE-FIGHTING MEASURES

6 – ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES:	If a spill over 5 gallons occurrs- wear protective clothing to
	collect spillage (rubber boots, apron, gloves and googles
	recommended). Small spill - wipe up with absorbent material.
	Clean surface thouroughly. Avoid discharge into storm water
	drains, water courses or onto the ground. Consult local
	authorities.
WASTE DISPOSAL:	As recommended by local, state and federal authorities.

7 – HANDLING and STORAGE

STORAGE:	. Store in a cool, well ventilated area. Avoid overheating or
	freezing
HANDLING:	. Under normal use conditions no protective clothing/equipment is
	necessary.Do not place this product in an unmarked container!
	Keep away from children and pets! Spilled material is slippery.

8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: Not usually needed in well-ventilated areas.			
EYE PROTECTION:	.Safety glasses if eye contact or spalshing possible ((in case of	
PROTECTIVE CLOTHING:	spillage) . Under normal use conditions according to label dire usually needed.	ections not	
HAND PROTECTION:	Not normally needed, use Nitrile, Neoprene or PVC in case of spillage	C gloves	
ADDITIONAL MEASURES: Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke while handling product.			
INGREDIENT	C.A.S. NUMBER	PEL	

Hexylene Glycol

9 – PHYSICAL / CHEMICAL PROPERITES

107-41-5

25 ppm TLV

APPEARANCE & ODOR: Clear blue liquid, fragrance added.
ODOR THRESHOLD:N/A
pH :N/A
MELTING POINT: N/A
FREEZING POINT:N/A
BOILING POINT: 210 degrees F.
BOILING POINT RANGE:N/A
FLASHPOINT:
EVAPORATION RATE:N/A
FLAMMABILITY (solid/gas): N/A
EXPLOSION LIMITS: N/A
VAPOR PRESSURE: N/A
VAPOR DENSITY (AIR=1): Greater than 1.
SPECIFIC GRAVITY: Less than 1.
SOLUBILITY IN WATER: Completely soluble.
PARTITION COEFFICIENT: N/A
AUTO-IGNITION TEMPERATURE:N/A
DECOMPOSITION TEMPERATURE:N/A
VISCOSITY: Slight body

10 – STABILITY and REACTIVITY

11 – TOXICOLOGICAL INFORMATION

ROUTE(S) OF ENTRY:......Skin absorption, eye contact, inhalation in case of spill, or ingestion.

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LISTED CARCINOGEN: None over 0.1%.

MEDICAL CONDITION AGGRAVATED:......May aggravate pre-existing dermatitis. **INHALATION:**.....Not a likely route of exposure due to the form of the product. Maintain adequate ventilation in the work area.

ETES: May cause severe eye irritation.

SKIN (DERMAL): This product may cause irritation or redness of the skin.

ACUTE TOXICITY* (ORAL):....>2000 mg/kg

ACUTE TOXICITY* (DERMAL):.....>2000 mg/kg

ACUTE TOXCITY* (INHALATION):.....>20,000 ppm V (Gas), >20 mg/l (Vapor), >5 mg/l (Dust)

*Determined using the additivity formula for mixtures (GHS Purple Book, 3.1.3.6)

12 – ECOLOGICAL INFORMATION

ENVIRONMENTAL FATE AND DISTRIBUTION: N/A

13 – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: As recommended by local, state and federal authorities.

14 – TRANSPORTATION INFORMATION

15 - REGULATIONS		
Notification status:	All ingredients of this product are listed or are excluded from	
	listing on the U.S. Toxic Substance Control Act (TSCA) Chemical Substance Inventory	
Notification status:	All ingredients of this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act	
California Prop. 65	This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any reproductive harm.	

16 – OTHER INFORMATION

	NORMAL USE	IN CASE OF SPILL
NFPA HEALTH	0	1
NFPA FLAMMABILITY	0	1
NFPA REACTIVITY	0	0
NFPA OTHER	None	None