

SAFETY DATA SHEET FOR DEBUG TRÉS

1. IDENTIFICATION

PRODUCT IDENTIFIER: DEBUG TRÉS
NAME & ADDRESS OF MANUFACTURER: AGRO LOGISTIC SYSTEMS INC.
 555 WEST LAMBERT ROAD, UNIT-N
 BREA, CA 92821
EMERGENCY PHONE NUMBER: 714-990-9220
RECOMMENDED USE: COLD PRESSED NEEM OIL AND AZADIRACHTIN BASED AGRICULTURAL SPRAY
 BOTANICAL INSECTICIDE, MITICIDE, NEMATOCIDE, FUNGICIDE, INSECT REPELLANT,
 AND ANTIFEEDANT. APPROVED FOR USE IN ORGANIC FARMING.

2. HAZARDS IDENTIFICATION

NONE AS PER 29 CFR PART 1910.1200 or SARA 313
 THIS PRODUCT IS INTENDED FOR USE AS AN ANTIFEEDANT, INSECT REPELLENT, GROWTH REGULATOR AND AS A PESTICIDE TO CONTROL INSECTS ON AGRICULTURAL CROPS. APPROVED FOR USE IN ORGANIC FARMING. THIS PRODUCT SHOULD NOT POSE ANY HEALTH CONCERNS IF USED IN ACCORDANCE WITH THE LABEL DIRECTIONS.
HAZARD STATEMENTS:



Combustible. Category 4. **SIGNAL WORD:** WARNING. Do not use or store near heat or open flame

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if absorbed through skin or if inhaled. Causes substantial but temporary eye injury. Do not get in eyes or on clothing, Wear (goggles, face shield, or safety glasses). Avoid breathing spray. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

Personal Protective Equipment (PPE)

Applicators, Mixers and other handlers must wear

- Protective Eye Wear
- Coveralls
- Socks, shoes, and
- Chemical resistant gloves.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables use detergent and hot water. Keep and wash PPE separately from other laundry

USER SAFETY RECOMMENDATIONS

Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
 Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

For terrestrial uses: Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate.

This product is toxic to fish and aquatic invertebrates. Drift or runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

3. COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME: AZADIRACHTIN AND NEEM OIL
COMMON NAME AND SYNONYMS: COLD PRESSED NEEM OIL AND AZADIRACHTIN

Component	CAS#	WT.%	OSHA PEL	TWA	TLV'S	STEL
FATS AND GLYCERIDIC OILS, MARGOSA	8002-65-1	4.70	N/A	N/A		N/A
AZADIRACHTIN	11141-17-6	3.00	N/A	N/A		N/A
OTHER INGREDIENTS		92.30	N/A	N/A		N/A

4. FIRST AID MEASURES

FIRST AID

If in Eyes	- Hold eye open and rinse slowly and gently with water for 15 to 20 minutes - Remove contact lenses, if present, after the first 5 minutes, then continue rinsing - Call a poison control center or doctor for treatment advice
If on skin or clothing	Take off contaminated clothing. - Rinse skin immediately with plenty of water for 15-20 minutes - Call a poison control center or doctor for treatment advice.
If inhaled	-- Move person to fresh air. - If person is not breathing call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible. - Call a poison control center or doctor for further treatment advice

USER SAFETY RECOMMENDATIONS

Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

9. PHYSICAL CHEMICAL PROPERTIES

APPEARANCE:	DARK BROWN LIQUID
UPPER/LOWER FLAMMABILITY	>152 DEGREES F
ODOR:	CHARACTERISTIC NUTTY ODOR
VAPOR PRESSURE:	N/A
pH:	4.75
RELATIVE DENSITY:	0.944
MELTING/FREEZING POINT:	LIQUID/ 60 DEGREES F
SOLUBILITY IN WATER:	DISPERSIBLE
BOILING POINT:	>209°F
FLASH POINT:	>152 DEGREES F
EVAPORATION RATE:	N/A
PARTITION COEFFICIENT:	N/A
AUTO-IGNITION TEMPERATURE:	N/A
DECOMPOSITION TEMPERATURE:	N/A
VISCOSITY:	132 cps
STORAGE STABILITY:	STABLE AT ROOM TEMPERATURE FOR 24 MONTHS.
STABILITY:	STABLE
CONDITIONS TO AVOID:	NONE DOCUMENTED
INCOMPATIBLES:	NONE
POLYMERIZATION:	WILL NOT OCCUR
DECOMPOSITION PRODUCTS:	CARBON MONOXIDE

10. STABILITY AND REACTIVITY**REACTIVITY DATA:**

STABILITY:	STABLE
CONDITIONS TO AVOID:	NONE DOCUMENTED
INCOMPATIBLES:	NONE
POLYMERIZATION:	WILL NOT OCCUR
DECOMPOSITION PRODUCTS:	CARBON MONOXIDE
CHEMICAL STABILITY:	STABLE UNDER AMBIENT TEMPERATURE
STABILIZER:	NONE REQUIRED
PHYSICAL APPEARANCE:	UNCHANGED UNDER AMBIENT TEMPERATURE

OTHER:

POLYMERIZATION:	WILL NOT OCCUR
CONDITIONS TO AVOID:	EXTREME COLD AS PRODUCT WILL SOLIDIFY
INCOMPATIBLE MATERIALS:	COPPER PRODUCTS, ALKALINE PRODUCTS
HAZARDOUS DECOMPOSITIONS PRODUCTS	NONE

11. TOXICOLOGICAL INFORMATION

ROUTES OF EXPOSURE:	INHALATION, INGESTION, SKIN CONTACT, EYE CONTACT, ABSORPTION
EFFECTS OF OVEREXPOSURE:	NOT KNOWN
TARGET ORGANS:	NONE IDENTIFIED
CARCINOGENICITY:	
NTP:	NO
IARC:	NO
Z LIST:	NO
OSHA REG:	NO
ORAL LD ₅₀	=>5000MG/KG
DERMAL LD ₅₀	=> 2000 MG/KG
INHALATION LC ₅₀ :	=>1.34 MG/LITER
DERMAL IRRITATION:	NON IRRITANT
ACUTE EYE IRRITATION:	NON IRRITANT
SKIN SENSITIZATION:	NON SENSITIZER

Harmful if absorbed through skin or if inhaled. Causes substantial but temporary eye injury. Do not get in eyes or on clothing, Wear (goggles, face shield, or safety glasses). Avoid breathing spray. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

Combustible. Do not use or store near heat or open flame.

12. ECOLOGICAL INFORMATION**ENVIRONMENTAL HAZARDS**

For terrestrial uses: Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate.

This product is toxic to fish and aquatic invertebrates. Drift or runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

PARTITION COEFFICIENT: LOW KOW (OCTANOL/WATER)
 OZONE LAYER DEPLETION POTENTIAL: NONE
 GLOBAL WARMING POTENTIAL: NONE
 BIODEGRADATION: 2 YEARS SHELF STORAGE LIFE AT AMBIENT TEMPERATURE.

13.DISPOSAL CONSIDERATIONS

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE AND DISPOSAL.
 PESTICIDE STORAGE: KEEP IN ORIGINAL PACKAGING IN COOL AND DRY PLACE AWAY FROM SUNLIGHT AND FOODSTUFFS. DO NOT REFRIGERATE.

FOR COMMERCIAL AGRICULTURAL USE:

PESTICIDE DISPOSAL: WASTES RESULTING FROM THE USE OF THIS PRODUCT MAY BE DISPOSED OF ON-SITE OR AT AN APPROVED WASTE DISPOSAL FACILITY.

CONTAINER DISPOSAL: Nonrefillable Container. Do not reuse or refill this container. Triple rinse (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into the application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling, if available, or puncture or dispose of in a sanitary landfill, or by incineration. Do not burn unless allowed by state and local ordinances.

14.TRANSPORT INFORMATION

UN NUMBER: NONE
 UN PROPER SHIPPING NAME: NONE
 TRANSPORT HAZARD CLASS: N/A
 PACKAGING GROUP NUMBER: IIIE
 ENVIRONMENTAL HAZARDS: For terrestrial uses: Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate. This product is toxic to fish and aquatic invertebrates. Drift or runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

GUIDANCE FOR TRANSPORT IN BULK: DO NOT TRANSPORT IN BULK

TECHNICAL SHIPPING NAME: NEEM OIL
 DOT LABEL: NONE
 DOT PLACARD: NONE
 GHS CATEGORY: 4
 OSHA: FLAMMABLE
 ANSI: COMBUSTIBLE
 NFPA: CLASS III A

15.REGULATORY INFORMATION

EPA- PRECAUTIONARY LABELLING

SIGNAL WORD- WARNING

HARMFUL IF ABSORBED THROUGH SKIN OR IF INHALED. CAUSES SUBSTANTIAL BUT TEMPORARY EYE INJURY. DO NOT GET IN EYES OR ON CLOTHING. WEAR (GOGGLES, FACE SHIELD, OR SAFETY GLASSES). AVOID BREATHING SPRAY. AVOID CONTACT WITH SKIN, EYES OR CLOTHING. AVOID BREATHING SPRAY. REMOVE CONTAMINATED CLOTHING AND WASH CLOTHING BEFORE REUSE. WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING.

DO NOT APPLY DIRECTLY TO WATER, OR TO AREAS WHERE SURFACE WATER IS PRESENT OR TO INTERTIDAL AREAS BELOW THE MEAN HIGH WATER MARK. DO NOT CONTAMINATE WATER WHEN CLEANING EQUIPMENT OR DISPOSING OF EQUIPMENT WASH WATERS OR RINSATE. THIS PRODUCT IS TOXIC TO FISH AND AQUATIC INVERTIBRATES

Combustible. Do not use or store near heat or open flame

16.OTHER INFORMATION

LABEL NAME: DEBUG TRÉS
 LABEL ADDRESS: AGRO LOGISTIC SYSTEMS, INC.
 555 W. LAMBERT ROAD, UNIT-N
 BREA, CA 92821
 USA
 LABEL TELEPHONE: 714-990-9220
 LABEL FAX: 714-990-9222
 LABEL e-mail: info@agrologistic.com

THE INFORMATION AND RECOMMENDATIONS CONTAINED HEREIN ARE BASED UPON DATA BELIEVED TO BE CORRECT. HOWEVER, NO GUARANTEE OR WARRANTY OF ANY KIND EXPRESSED OR IMPLIED, IS MADE WITH RESPECT TO THE INFORMATION CONTAINED HEREIN. THIS SAFETY DATA SHEET WAS PREPARED TO COMPLY WITH THE OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200 [g]), REVISED IN 2012. THIS SUPERCEDES ANY PREVIOUS INFORMATION.

DATE: MARCH 25, 2016.