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SA 62409 SAFETY V# 061163 DATA SHEET

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1. CHEMICAL PRODUCT AND IDENTIFICATION

PRODUCT NAME: Naltex Item 101164-CUT

PRODUCT DESCRIPTION: Polyethylene Netting

MANUFACTURER: DelStar Technologies 220 Saint Elmo Road Austin, TX 78745-1218 19709 EMERGENCY PHONE: 8:30 A.M. - 4:30 P.M. (512) 447-7000



CHEMICAL TYPE: Polyethylene

2. HAZARDOUS IDENTIFICATION

GHS Signal Word	None	
GHS Hazard Phrases	No phrases apply	
GHS Caution Phrases	No phrases apply	
GHS Precaution Phrases	No phrases apply	
GHS Response Phrases	No phrases apply	
GHS Storage and Disposal	d Disposal No phrases apply	
While this material is not classified as haz under OSHA regulations, this SDS contain information critical to the safe handling and use of the product. This SDS should be re available for employees and other users of product.		
Potential Health Effects (Acute and Chronic)	The components of this product are embedded in an impervious polymer matrix and therefore present a negligible exposure risk under normal conditions of processing and handling.	
Inhalation	Furnes produced during melt process may cause eye, skin and respiratory irritation. Secondary operations such as material transfer, grinding, sanding or sawing can produce combustible dust.	

Skin Contact	Heated material can cause thermal burns resulting in pain, redness and blistering.
Eye Contact	May cause eye irritation
Ingestion	May be harmful if swallowed.
Medical Condition Generally	None Known
Aggravated by Exposure	

3. COMPOSITION, INFORMATION ON INGREDIENTS

Component Low Density Polyethylene* Orange Concentrate Stabllizer CAS# 9002-88-4 Weight % 85– 100% Proprietary Propriety

*Polyethylene may contain antioxidants or other additives which are held as trade secrets by the resin supplier.

No components are designated as hazardous by the OSHA Hazard Communication Standard 29CFR1910.1200

4. FIRST AID MEASURES

Emergency and First Aid Procedures:	For processing fume inhalation, leave the contaminated area and breathe fresh air.	
In Case of Inhalation:	Remove from exposure and move to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical aid.	
In Case of Skin Contact:	Get medical aid if irritation develops or persists. Flush skin with plenty of soap and water	
In Case of Eye Contact:		
In Case of Ingestion:	If swallowed, wash out mouth with water provided person is conscious. Call a physician.	
Signs and Symptoms Of Exposure	The components of this product are embedded in an impervious polymer matrix and therefore present a negligible exposure risk under normal processing conditions	
Note to Physician:	None	

FIRE FIGHTING MEASURES 5.

OSHA CLASSIFICATION: Combustible solid

AUTO IGNITION TEMP: NA

FLASHPOINT:

> 343°C

NFPA

Health 0

Flammability 1

Instability 0

HMIS

Health 0

Flammability 1

Instability 0

EXTINGUISHING MEDIA:

FIRE FIGHTING PROTECTION: Wear self contained breathing apparatus and full turn out gear

Water spray, foam, carbon dioxide, dry chemical

FIRE HAZARDS:

Toxic gases, carbon monoxide, carbon dioxide, acetaldehyde, etc. may form

on combustion

ACCIDENTAL RELEASE MEASURES

CLEANUP:

Dispose in waste container to avoid trip hazards. Place in a suitable container.

HANDLING AND STORAGE 7.

HANDLING

Avoid contact with eyes.

Avoid breathing dust

STORAGE:

Store at cool and clean, dry area.

EXPOSURE CONTROLS, PERSONAL PROTECTION

ENGINEERING

CONTROLS:

Local exhaust ventilation may be necessary to control any

nuisance dust generated during slitting of this product.

EYE:

Use eye protection to prevent particulate damage during cutting or slitting

operations.

SKIN:

Depending on the specific geometry of the product cut ends may be sharp and

net may be abrasive. Gloves should be worn if cut edges are sharp or net is

abrasive.

INHALATION:

This material does not have established exposure limits. Under conditions of normal use respiratory protection is not necessary. At elevated temperatures small quantities of toxic gases may be released which may require use of face masks or other respiratory equipment. During cutting operations a dust mask or

respirator should be worn if significant dust is generated

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:

Translucent, diamond shaped netting

VAPOR PRESSURE:

None

MELTING POINT:

≈100°C

SOLUBILITY IN WATER:

Insoluble

10. STABILITY AND REACTIVITY

STABILITY:

Hazardous polymerization will not occur.

INCOMPATIBILITY:

Decomposition begins above 200°C.

HAZARDOUS

During a fire, irritating and highly toxic gases, such as carbon monoxide, carbon dioxide, and acetaldehyde may be generated by thermal

DECOMPOSITION

decomposition or combustion.

PRODUCTS:

CONDITIONS TO AVOID: Do not store near heat, flame, or strong oxidizing agents.

11. TOXICOLOGICAL INFORMATION

SKIN IRRITATION

Not toxic

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA

ECOTOXICOLOGICAL INFORMATION

ECOLOGICAL COMMENTS

Material should be considered non-biodegradable

13. DISPOSAL CONSIDERATIONS

PRODUCT DISPOSAL

Recycle if possible. Bury in landfill or burn in adequate incinerator in accordance with all Federal, State and Local regulations. These products are not defined or designated hazardous by current provisions of 40 CFR 261.

14. TRANSPORT INFORMATION

DOT

Not regulated for transport

TDG

Not regulated for transport

IMDG/IMO

Not regulated for transport

ARD/RID

Not regulated for transport

15. REGULATORY INFORMATION

TSCA

All components are registered or exempt

FIFRA

This product does not contain chemicals requiring registration

CANADA DSL&NDSL

All components in this product appear on the DSL or NDSL

CALIFORNIA PROP 65

No ingredients

CERCLA/SARA 313

No ingredients

MA RTK

NJ RTK

PA RTK

WHMIS(Canada)

16. OTHER INFORMATION

Prepared for: Gerry Shiff Revision 0

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