



Safety Data Sheet

LathNet™ 0.25", 0.4" inch

1/5
Issue Date: 2015/March/04

Safety Data Sheet as per 29 CFR 1910.1200, this data sheet represents an article that is excluded from the requirements.

This article data sheet is provided as a courtesy in response to a customer request. A Safety Data Sheet (SDS) has not been prepared for these product(s) because they are articles. Articles are not subject to the Occupational Safety and Health Administration’s Hazard Communication Standard (29 CFR 1910.1200(b)(6)(v)). As defined in this standard: “Article” means a manufactured item other than a fluid or particle: (i) which is formed to a specific shape or design during manufacture; (ii) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (iii) which under normal conditions of use does not release more than very small quantities, e.g., minute or trace amounts of a hazardous chemical, and does not pose a physical or health risk to employees.

Section 1: Company and Article Identification

Company: Mortar Net Solutions™ 326 Melton Road Burns Harbor, IN 46304
ph (800) -664-6638 fax (219) 787-5088
www.mortarnet.com
Emergency Contact: CHEMTREC (800) 424-9300

Article: Non-woven polyester fibers bonded with acrylic polymers
Code(s): 117006, 117007, 315012

Section 2: Hazards Identification

--	--	--	--	--

Hazard Statement(s): Under normal conditions of use and handling, this product is not expected to create any health or safety hazards.

Precautionary Statements: Not Applicable

Section 3: Composition / Information on Ingredients

Ingredients (name)	CAS#	Weight %
Polyethylene Terephthalate (fiber)	25038-59-9	35-65%
Acrylic Polymer	Unknown	35-65%
Finish	Unknown	< 1%
Pigment Colorant	various	< 2%



Safety Data Sheet

LathNet™ 0.25", 0.4" inch

2/5
Issue Date: 2015/March/04

Section 4: First Aid Measures

General Info:	No adverse health effects are anticipated from normal handling.
Notable Exposure Symptoms:	Low hazard for usual industrial or commercial handling.
If Ingested:	No adverse health effects are expected. Consult with a physician.
If Inhaled:	No adverse health effects are expected. Consult with a physician.
Eye Contact:	In case of contact with dust or particles, immediately flush eyes with plenty of water. Consult with a physician.
Skin Contact:	No adverse health effects are expected. Consult with a physician.
Additional Information:	

Section 5: Fire Fighting Measures

General Info:	Nonwoven will support combustion Flash Point: Not applicable
Extinguishing Method / Equipment:	Use fire extinguishers with class B extinguishing agents (e.g. dry chemical, carbon dioxide).
Hazardous Decomposition Info:	Oxides of carbon, nitrogen oxides, small quantities of aliphatic and aromatic hydrocarbons, and acrylic monomers.

Section 6: Accidental Release Measures

General Info:	Use appropriate Personal Protective Equipment during clean-up.
Containment Equipment and Procedures:	Not applicable

Section 7: Handling and Storage

Safe Handling Precautions:	This product is considered to be an article which does not release or otherwise result in exposure to hazardous chemicals under normal conditions.
Recommendations for Storage:	Use good material handling practices.



Safety Data Sheet

LathNet™ 0.25", 0.4" inch

3/5
Issue Date: 2015/March/04

Section 8: Exposure Control / Personal Protection

General / Engineering Controls:	Good general ventilation should be sufficient to control airborne levels of dust and fly.
Work Clothing:	Special protective clothing is not needed for normal use. Gloves are recommended as a good industrial practice.
Eye Protection:	Safety glasses are recommended as a good industrial practice.
Skin Protection:	Gloves are recommended as a good industrial practice.
Respiratory Protection:	Where airborne concentrations are expected to exceed exposure limits, a NIOSH approved respirator should be selected based of the form and concentration on the contaminate in air and in accordance with OSHA Respiratory protection Standard CFR 1910.134.
Additional Information:	

Substances with Exposure Limits	CAS#	ACGIH-TLV	OSHA-PEL	OTHER
none known				

Section 9: Physical and Chemical Properties

State:	Article/Solid	Melting Point:	>200 °C	Freezing Point:	Not Applicable
Color:	Varies	Boiling Point:	Not Applicable	pH	Not Applicable
Density (lbs/ft ³):	0.8 - 3.0	Odor:	Odorless	Water Solubility:	Nil
Evaporation Rate:	Not Applicable	Flash Point:	>250 °C	Specific Gravity:	Not Applicable
Upper Flam Limits:	Not Applicable	Lower Flam Limits:	Not Applicable	Other:	

Section 10: Stability and Reactivity

General:	Stable
Incompatible Materials:	None known
Conditions to Avoid:	Temperatures above 200 °C will cause decomposition in the presence of oxygen. Strong acids and bases can degrade nonwovens.



Safety Data Sheet

LathNet™ 0.25", 0.4" inch

4/5
Issue Date: 2015/March/04

Section 11: Toxicological Information

General Information:	Polyester and acrylic are stable in the environment.
Toxicological Information (product):	None available

Toxicological Information (contained substances)

Hazardous Substance (name)	LD50 Oral	LD50 Dermal	Eye Irritancy:	Skin Irritancy:
no components listed				

Carcinogenicity or Mutagenicity:	None listed
Other Notes:	

Section 12: Ecological Information

General Information:	No data
Aquatic Toxicity:	No data
Degradation Info:	No data
Other Info:	

Section 13: Disposal Information

Article Disposal:	Treatment, storage, transportation and disposal must be in accordance with applicable Federal, State/Provincial, and Local regulations.
-------------------	---



Safety Data Sheet

LathNet™ 0.25", 0.4" inch

5/5
Issue Date: 2015/March/04

Section 14: Transport Information

General:	Not classified as dangerous goods according to international transport regulations.
Other:	

Section 15: Regulatory Information

TSCA:	Components are listed on the TSCA inventory. Article is exempt for TSCA Inventory listing requirements.
CERCLA RQ:	None of the components are listed. Article not listed
SARA 311/312:	Article is not classified as hazardous. Fire Hazard - No, Pressure Hazard - No, Immediate Hazard - No, Delayed Hazard - No
SARA 313	Article not listed
California Prop 65 Substances:	formaldehyde <0.1%, acrylate <0.1%
Canadian DSL:	
WHMIS Disclosure:	Not a controlled product.

Section 16: Other Information

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM (HMIS):

Health	Flammability	Reactivity
0	1	0

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA 704) - HAZARD IDENTIFICATION:

Health	Flammability	Reactivity	Specific
0	1	0	

KEYS: 4=Severe; 3=Serious; 2=Moderate; 1=Slight; 0=Minimal

FBADS File: 15001

Version: 1

Version Date: 2015-Mar-04

As of the date of preparation of this document, the foregoing information is believed to be accurate and is provided in good faith to comply with applicable federal and state law(s). However, no warranty or representation with respect to such information is intended or given.