

# **de neef**<sup>®</sup> Material Safety Data Sheet

## SECTION I: PRODUCT IDENTIFICATION & USE

Product Identification: **Oakum – (Dry, oil free)**

Product use: Fiber reinforcing for urethane grouts.

De Neef Construction Chemicals Inc.

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**EMERGENCY RESPONSE – CHEMTREC # (800) 424-9300**

## SECTION II: INGREDIENTS

INGREDIENT	PERCENT	CAS #	LD <sub>50</sub> of ingredient
Dry twisted Jute	100%		N/A

There are no hazardous components in this product

## SECTION III: PHYSICAL DATA

Physical State:	Dry twisted jute in rope form.
Odor & Appearance:	N/A
Odor Threshold (ppm):	N/A
Boiling Point:	N/A
Freezing Point:	N/A
Vapor Pressure mmGH (@20°C):	N/A
Vapor Density ( Air=1):	N/A
Evaporation Rate:	N/A
PH:	N/A
Specific Gravity (H <sub>2</sub> O = 1):	N/A
Coeff. Water/Oil Base:	N/A

N/A – Not applicable N/Av – Not Available N/D – Not determined N/E – Not established

## SECTION IV: FIRE & EXPLOSION HAZARD DATA

Flammability:  Yes  No

If Yes, under which conditions? Will burn if exposed to open flame

Means of extinction:	Water fog, fine water spray Dry chemical or Foam
Flashpoint & method:	NA
Upper UEL:	Not determined
Lower LEL:	Not determined
Autoignition temperature:	NA
Hazardous combustion products:	At combustion, smoke & Carbon monoxide
Sensitivity to impact:	None
Sensitivity to static discharge:	None

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## SECTION V: REACTIVITY DATA

Stable

Unstable

If unstable, under what conditions ?

Incompatibility with other substances?  
Reactivity, and under which conditions?

None, However product will ruin if continually wet  
None

Hazardous decomposition products?

None:

## SECTION VI: TOXICOLOGICAL PROPERTIES

Skin contact

Eye contact

Inhalation

Ingestion

Skin absorption

Effects of acute exposure to product:

None

Effects of chronic exposure to product:

None

Exposure limits:

None established

Irritancy of product:

No

Sensitization to product:

No

Carcinogenicity:

No

Teratogenicity:

None

Reproductive toxicity:

None

Mutagenicity:

None

Synergistic products:

None

OSHA regulated:

No

## SECTION VII: PREVENTATIVE MEASURES

### Personal Protective Equipment:

Gloves:

N/A

Respirator (specify):

N/A

Eye (specify):

N/A

Footwear (specify):

N/A

Engineering Controls:

N/A

Handling Procedure:

N/A

Waste disposal:

May be burned or disposed of in any sanitary land fill.

Shipping Instructions:

Keep dry.

## SECTION VIII: FIRST AID MEASURES

### Specific Measures:

EYES:

Airborne fibers may be irritating to the eyes. Fresh water rinse.

SKIN:

None

INGESTION:

None

INHALATION:

None

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**SECTION IX: OTHER INFORMATION**

**NFPA, NPCA-HMIS**

NPCA-HMIS Rating	
Health:	1
Flammability:	1
Reactivity:	0

**SECTION X: PREPARATION DATE OF MSDS**

Prepared by :	Technical Service Department
Date:	June 28, 2004
Phone:	713-896-0123

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