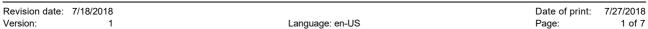
Voluntary product information following the Safety Data Sheet format

# Subliner Dry

Material number Dry



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# 1. Product and company identification

#### **Product identifier**

Trade name: Subliner Dry

#### Relevant identified uses of the substance or mixture and uses advised against

General use: Waterproofing membrane, with imprint or without imprint (Article)

Reserved for industrial and professional use. Hints: Process product only cold, never heat up.

## Details of the supplier of the safety data sheet

Company name: wedi Corporation / wedi Americas

Street/POB-No.: 1160 Pierson Drive
Postal Code, city: IL 60510 Batavia

USA

WWW:www.wedicorp.comE-mail:info@wedicorp.comTelephone:877.933.9334 (Toll Free)

Telefax: 847.357.9819

Dept. responsible for information:

wedi Corporation / wedi Americas Technical Support Department

Telephone: +1 877.933.WEDI (9334), Mobile: +1 770.366.6835 Office Fax: +1 847.357.9819, Mobile Fax: +1 770.783.8874

E-mail info@wedicorp.com

#### **Emergency phone number**

Telephone: +1 877.933.WEDI (9334) Only available during office hours.

Mobile: +1 770.366.6835 For non business hours.

## 2. Hazards identification

#### **Emergency overview**

Appearance: Form: solid (sealant tape)

Color: varying, depends on colouring

Odor: low, characteristic

Classification: This material is classified as not hazardous.

### Regulatory status

This material is not considered hazardous by the U.S. OSHA Hazard Communication Standard (29 CFR 1910.1200) and SIMDUT in Canada.

#### Hazards not otherwise classified

Danger of slipping because of loose sheets.

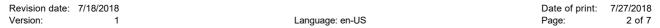
Processing, e.g. by cutting, sawing or grinding, can produce particles and dust. Dust contact with the eyes can lead to mechanical irritation. Inhalation of dust may cause irritation of the respiratory system. Danger of dust explosion.

see section 11: Toxicological information

Voluntary product information following the Safety Data Sheet format

# Subliner Dry

Material number Dry



# 3. Composition / Information on ingredients

Chemical characterization: Sealing agent on the basis of polyethylene and polypropylene-fleece

## 4. First aid measures

In case of inhalation of decomposition products, affected person should be moved into

fresh air and kept still. In case of respiratory difficulties seek medical attention.

Following skin contact: Remove residues with soap and water. In case of skin reactions, consult a physician.

After contact with molten product, cool skin area rapidly with cold water. Continue cooling

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process during transport.

After eye contact: Immediately flush eyes with plenty of flowing water for 10 to 15 minutes holding eyelids

apart. In case of troubles or persistent symptoms, consult an opthalmologist.

After swallowing: Seek medical treatment in case of troubles.

## Most important symptoms/effects, acute and delayed

Processing, e.g. by cutting, sawing or grinding, can produce particles and dust. Dust contact with the eyes can lead to mechanical irritation. Inhalation of dust may cause irritation of the respiratory system.

#### Information to physician

Treat symptomatically.

# 5. Fire fighting measures

Flash point/flash point range:

not applicable

Auto-ignition temperature: > 572 °F

Suitable extinguishing media:

Water spray jet, foam, dry extinguishing powder, carbon dioxide.

Extinguishing media which must not be used for safety reasons:

Full water jet

## Specific hazards arising from the chemical

This material is combustible, but will not ignite readily. In case of fire may be liberated:

smoke, carbon black, carbon monoxide and carbon dioxide.

Protective equipment and precautions for firefighters:

Wear self-contained positive pressure breathing apparatus and full firefighting protective

clothing.

Additional information: Cool exposed containers with water spray.

Do not allow fire water to penetrate into surface or ground water.

### 6. Accidental release measures

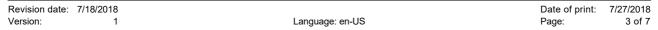
Personal precautions:

At processing: Avoid generation of dust. Danger of dust explosion. Avoid inhalation and contact with skin and eyes. Wear appropriate protective equipment. Keep unprotected people away. Ensure adequate ventilation, especially in confined areas.

Voluntary product information following the Safety Data Sheet format

## **Subliner Dry**

Material number Dry



Environmental precautions:

Do not allow to enter into ground-water, surface water or drains.

Methods for clean-up: Take up mechanically, placing in appropriate containers for disposal.

## 7. Handling and storage

#### Handling

Advices on safe handling: At processing: Provide adequate ventilation, and local exhaust as needed. Avoid

generation of dust. Danger of dust explosion. Avoid inhalation and contact with skin and eyes. Wear appropriate protective equipment. When using do not eat, drink or smoke. Do not breathe dust.

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Precautions against fire and explosion:

Keep away from sources of ignition - No smoking. Take precautionary measures against

static discharges.

#### **Storage**

Requirements for storerooms and containers:

Store in a cool dry place. Protect from frost, heat and sunlight.

Hints on joint storage: Do not store together with combustible or self-igniting materials or any highly flammable

solids.

# 8. Exposure controls / personal protection

#### **Exposure guidelines**

Occupational exposure limit values:

Туре	Limit value
USA: ACGIH: TWA	10 mg/m³ Dust limit value, inhalable fraction
USA: ACGIH: TWA	3 mg/m³ Dust limit value, respirable fraction
USA: OSHA: TWA	15 mg/m³ (Dust limit value, inhalable fraction)
USA: OSHA: TWA	5 mg/m³ (Dust limit value, respirable fraction)

## **Engineering controls**

Provide good ventilation and/or an exhaust system in the work area.

In the case of the formation of dust: Use local exhaust.

See also information in chapter 7, section storage.

### Personal protection equipment (PPE)

Eye/face protection At processing (recommended): Safety glasses in accordance with OSHA 29 CFR:

1910.133 or ANSI Z87.1-2010.

Skin protection At processing (recommended): Wear closed work clothing.

Wear suitable protective gloves when processing larger quantities. Protective gloves

against mechanical risks

Voluntary product information following the Safety Data Sheet format

## Subliner Dry

Material number Dry



Respiratory protection: Respiratory protection is not necessary if room is well ventilated.

At processing:

Use breathing apparatus if a considerable amount of dust is produced. The filter class

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must be suitable for the maximum contaminant concentration

(gas/vapour/aerosol/particulates) that may arise when handling the product. If the concentration is exceeded, self-contained breathing apparatus must be used.

General hygiene considerations:

To avoid thermal decomposition, do not overheat. Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and after work. When

using do not eat, drink or smoke.

At processing:

Avoid contact with skin, eyes, and clothing. Do not breathe vapors. Do not breathe dust.

# 9. Physical and chemical properties

### Information on basic physical and chemical properties

Appearance: Form: solid (sealant tape)

Color: varying, depends on colouring

Odor: low, characteristic not determined

pH value: No data available

Melting point/freezing point: (polypropylene-fleece): 160 °C, (polyethylene-film): 482 °F

Initial boiling point and boiling range:

Flash point/flash point range:

Evaporation rate:

No data available

No data available

No data available

combustible

Explosion limits: LEL (Lower Explosion Limit): not applicable

UEL (Upper Explosive Limit): not applicable

Vapor pressure:

Vapor density:

No data available

No data available

No data available

0.95 g/cm³

Density: 0.95 g/cm³
Water solubility: insoluble
Fat solubility: almost insolu

Fat solubility: almost insoluble
Partition coefficient: n-octanol/water: No data available

Auto-ignition temperature: > 572 °F

Thermal decomposition: No data available

Explosive properties: Product is not explosive. Decomposition products include explosive.

Oxidizing characteristics: not oxidising

## 10. Stability and reactivity

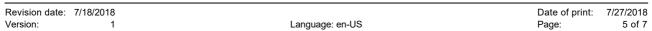
Reactivity: No data available

Chemical stability: Stable under recommended storage conditions.

Voluntary product information following the Safety Data Sheet format

## Subliner Dry

Material number Dry



Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

Conditions to avoid: Protect from frost, heat and sunlight.

Incompatible materials: Strong oxidizing agents and solvents

Hazardous decomposition products:

If heated to decomposition product may emit: Smoke, carbon monoxide and carbon

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dioxide.

Thermal decomposition: No data available

# 11. Toxicological information

#### **Toxicological tests**

Toxicological effects: Acute toxicity (oral): Based on available data, the classification criteria are not met.

Acute toxicity (dermal): Based on available data, the classification criteria are not met.

Acute toxicity (inhalative): Based on available data, the classification criteria are not met.

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

Serious eye damage/irritation: Based on available data, the classification criteria are not

met.

Sensitisation to the respiratory tract: Based on available data, the classification criteria are not met.

Skin sensitisation: Based on available data, the classification criteria are not met.

Germ cell mutagenicity/Genotoxicity: Based on available data, the classification criteria are not met.

Carcinogenicity: Based on available data, the classification criteria are not met.

Reproductive toxicity: Based on available data, the classification criteria are not met.

Effects on or via lactation: Based on available data, the classification criteria are not met.

Specific target organ toxicity (single exposure): Based on available data, the classification

criteria are not met.

Specific target organ toxicity (repeated exposure): Based on available data, the

classification criteria are not met.

Aspiration hazard: Based on available data, the classification criteria are not met.

Other information: Chronic toxicity - Carcinogenic effect:

ACGIH, EPA, IARC, OSHA, and NTP carcinogen lists have been checked for selected

similar materials or those components.

Polyethylene:

IARC Rating: Group 3

OSHA Carcinogen: not listed

NTP Rating: not listed

Polypropylene:

IARC Rating: Group 3

OSHA Carcinogen: not listed

NTP Rating: not listed

Voluntary product information following the Safety Data Sheet format

## Subliner Dry

Material number Dry

 Revision date:
 7/18/2018

 Version:
 1

 Language: en-US
 Page:
 6 of 7

#### **Symptoms**

Processing, e.g. by cutting, sawing or grinding, can produce particles and dust. Dust contact with the eyes can lead to mechanical irritation. Inhalation of dust may cause irritation of the respiratory system.

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# 12. Ecological information

#### **Ecotoxicity**

Effects in sewage plants: Due to its low solubility in water the product is almost completely mechanically separated

in biological sewage plants.

Further details: Do not release large quantities into the surface water or into drains.

Mobility in soil

No data available

Persistence and degradability

Further details: The substance is not soluble in water. Product is not biodegradable.

Additional ecological information

Volatile organic compounds (VOC):

0 % by weight = 0 g/L

General information: Do not allow to enter into ground-water, surface water or drains.

# 13. Disposal considerations

**Product** 

Recommendation: Dispose of waste according to applicable legislation. Do not release large quantities into

the surface water or into drains.

Contaminated packaging

Recommendation: Dispose of waste according to applicable legislation.

# 14. Transport information

**USA: Department of Transportation (DOT)** 

Proper shipping name: Not restricted

Sea transport (IMDG)

Proper shipping name: Not restricted

Marine pollutant: no

Air transport (IATA)

Proper shipping name: Not restricted

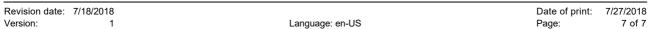
**Further information** 

No dangerous good in sense of these transport regulations.

Voluntary product information following the Safety Data Sheet format

# Subliner Dry

Material number Dry



# 15. Regulatory information

### National regulations - U.S. Federal Regulations

Product: TSCA Inventory: not listed

All ingredients of this product are on the TSCA inventory, or are not required to

be listed on the TSCA inventory.

Polyethylene: Carcinogen Status:

IARC Rating: Group 3
OSHA Carcinogen: not listed
NTP Rating: not listed

Polypropylene: Carcinogen Status:

IARC Rating: Group 3
OSHA Carcinogen: not listed
NTP Rating: not listed

#### National regulations - Great Britain

Hazchem-Code:

## 16. Other information

Uses advised against Process product only cold, never heat up.

Hazard rating systems: NFPA Hazard Rating: Health: 0 (Minimal)

Fire: 1 (Slight)
Reactivity: 0 (Minimal)

HMIS Version III Rating: Health: 0 (Minimal) Flammability: 1 (Slight) Physical Hazard: 0 (Minimal)

Personal Protection: X = Consult your supervisor

Date of first version: 7/18/2018

Department issuing data sheet

Contact person: see section 1: Dept. responsible for information

The information in this data sheet has been established to our best knowledge and was up-to-date at time of revision. It does not represent a guarantee for the properties of the product described in terms of the legal warranty regulations.



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