

## MATERIAL SAFETY DATA SHEET: Spunbond Cloth

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Contact Details: Spill Crew Australia Pty Ltd

48 Murray Rd, Welshpool

Western Australia, 6106, Australia

A.B.N 97 098 218 684 Tel: 1300 4850 000

International Tel: +61 8 6350 1010

Email: accounts@spillcrew.com.au Emergency Ph: +61 41 11 66 586

**PRODUCT NAME:** WorkTuff Wipes

USE: General Absorbent Industrial wipe
COMPANY: Spill Crew Australia Pty Ltd

48 Murray Rd, Welshpool, Western Australia, 6106, Australia

PHYSICAL DESCRIPTION/

**PROPERTIES:** Polypropylene fibre/fabric/cloth

APPEARANCE AND ODOUR: Colour: white, blue: rolls, mats, pads, pillows, mini booms

; essentially odourless.

CHEMICAL REACTIVITY: Stable. Materials to avoid: none. Hazardous polymerization: will

not occur

SPECIFIC GRAVITY: 0.9

BOILING POINT (C): N/A

MELTING POINT (C): 164-175

SOLUBILITY (WATER): Insoluble

The following categories are of no relevance to the material: Vapour pressure, vapour density, evaporation rate and percent volatiles.

HAZARDS IDENTIFICATION: NOT CLASSIFIED AS HAZARDOUS ACCORDING TO NOHSC CRITERIA

NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE

ADG CODE

FIRE/EXPLOSION HAZARD

FLASH POINT (C): 316 approx.

AUTOIGNITION (C): 390 minimum

LEL: n/av.
UEL: n/av.

**EXTINGUISHING MEDIA:** Water/CO<sub>2</sub>/dry chemical **INGREDIENTS:** Polypropylene Homopolymer

May contain pigment

**CAS No.** 9003-07-0

**HEALTH EFFECTS:** Product is practically non-toxic and is unlikely to cause skin irritation.

In its molten state the material will have a temperature in excess of 150° Celsius and will cause severe burns. Pre-existing eye and respiratory complaints may be aggravated by exposure to product

fines and fumes at processing temperatures.

**SWALLOWED:** Non-toxic.

**EYE CONTACT:** No hazard expected under normal use conditions.

There is no release of any noxious fumes from polypropylene at ambient temperature. If heated to temperatures above 250° Celsius the fumes could be irritating to the respiratory system.

## **FIRST AID**

EYE: If irritation occurs, hold eyes open and flood with water for 15

minutes. If irritation persists, seek medical attention.

**SKIN:** Wash with soap and water. BURNS should be cooled with cold

water or ice. Do not use ice or cold packs if burned area covers

more than 10% of the body as this may contribute to shock.

Leave burned area uncovered.

DO NOT TRY TO REMOVE SOLIDIFIED PRODUCT FROM THE SKIN.

Seek immediate medical attention.

INHALED: Treatment not ordinarily required. If adverse symptoms do occur

removal from exposure should bring a rapid recovery.

If symptoms persist, seek medical attention.

ADVICE TO DOCTOR: Pre-existing eye and respiratory complaints may be aggravated

by exposure to product fines and fumes at processing temperatures.

**BURNS:** No attempt should be made to remove the solidified product (it acts

as a sterile dressing).

PRECAUTIONARY INFORMATION:

No precaution required for normal handling of this product.

However, flammable and other hazardous liquids when contained in any absorbent material may continue to be hazardous or unsafe and under certain conditions may spontaneously ignite. Therefore, wear appropriate respiratory protection/protective clothing and exercise extreme care when handling, storing or disposing of

absorbent materials containing such liquids to avoid personal injury and environmental harm. Dispose of only in accordance with local,

state and federal regulations.

SPILL RESPONSE: Contaminated product: Observe precautions and warnings from

drum labels and package insert. Extinguish all ignition sources. Ventilate area. Contain and absorb spill with absorbent material. Collect spilled material, place spilled material and used product in an

approved disposal drum and seal.

The information on this Data Sheet represents our current data and best opinion as to the proper handling of this product under normal circumstances. Any use of the product which is not in conformance with this Data Sheet or which involves using the product in combination with any other product or any other process is the responsibility of the user.

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