Commercial NintyFive 340 FR



Material Safety Data Sheet

Shadecloth Range

Solubility in water

Page 1 of 2 Rev.1 02/20

Identification

Product NameCommercial NintyFive 340 FRUN NumberNot ApplicableOther NamesCommercial 95 FR, Comm 95Hazchem CodeNot Applicable

FR

Product Code Refer Product Profile Dangerous Goods Class Not Applicable

Poisons Schedule Not Applicable

Insoluble

Application Shadecloth for use in architectural tension structures, shade sails, privacy screens,

windbreaks, etc.

Physical Description & Properties

Appearance Odourless knitted fabric **Flashpoint** 330-410°C

in varying colours

Melting point ~ 140°C (284 °F) **Flammability limits** Refer Product Profile

Vapour pressure Not applicable Specific Gravity 0.93 g/cm³

Other properties

Ingredients

Chemical Entity	CAS no.	Proportion
Polyethylene	9002-88-4	~ 87%
Flame Retardant Additives	-	~ 8%
Hindered light amine stabiliser	-	~ 1%
Other proprietary pigments and additives	-	~ 4%

Health Effects

Inhalation

Ex	po	SL	ıre

Ingestion This product is of a solid nature First Aid If necessary, seek medical

and should not be swallowed. advice.

Eye May irritate the eye from **First Aid** This product is of a solid nature

physical contact. and should not contact the eye.

Seek medical advice.

Skin This fabric may be fabricated **First Aid** If molten plastic contacts the skin,

using high temperature cool affected area rapidly under equipment - beware of molten cold, clean running water. Do not

material. peel molten plastic from skin.

Seek medical advice.

Seek medical advice.

Avoid fumes and or dust **First Aid** If affected by fumes or dust, generated from welding, burning remove to a clean well-ventile

remove to a clean well-ventilated area. If necessary, seek medical

advice

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or dust from other handling

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Page 2 of 2 Rev.1 02/20

Precautions For Use

Exposure standards Not established

Engineering controls Fabricate in normal well-ventilated areas, use additional ventilation or

exhaust extraction systems when welding of hot knife cutting.

Personal protection Use of general-purpose protective gloves is recommended (but not

essential) when handling fabric. Wash hands after working with

fabric.

Flammability Combustible but of low flammability. Extinguish by using water spray

or extinguisher foam.

Environment Not hazardous to water. May not break down readily when exposed

to microbial attack during landfill disposal.

Storage Requirements

Storage Store in a cool dry area away from direct sunlight, halogens and

highly acidic substances.

Handling & transport Use caution when loading and unloading fabric from vehicles.

Refer to Product Profile for approximate roll weights.

Spills & Disposal The product is solid and therefore not subject to spillage.

Incinerate under controlled conditions according to local regulations or dispose as an inert solid in a land fill according to local regulations.

Fire & Explosion The product may accumulate static charges which may cause an

incendiary electrical discharge.

Thermal decomposition temperature is approximately 280-300°C (536-572°F) combustion may produce carbon dioxide, carbon monoxide, oxides of nitrogen and sulphur as well as small quantities

of other organic chemicals.

OTHER INFORMATION

The resins and additives used in the material are not suitable for food contact.

CONTACT POINT

Category Manager - Commercial Fabrics

Telephone: (03) 9518 3333.

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