

Scaf-Lite™ FR Scaffold Sheeting

IMPORTANT NOTICE: This Safety Data Sheet (SDS) is issued by Burwell Technologies in accordance with National Occupational Health and Safety Commission guidelines. The information contained in this document must not be added to, deleted or altered. Burwell Technologies will issue a new SDS when there is a change in the product specifications and/or with the National Occupational Health and Safety Commission guidelines/regulations. Burwell Technologies will not accept any responsibility for any changes made to its SDS in content by any other person or organisation.

DATE OF FIRST ISSUE: 31 August 2012
DATE OF LAST REVISION: 24 August 2020

1 IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product (Material) Name: Scaf-Lite™ FR Scaffold Sheeting
Supplier Name: Burwell Abrasive Blasting Equipment Pty Ltd
Supplier Address: 291 Milperra Road, Revesby, NSW, 2212
Supplier Tel: (02) 9792 2733
Supplier Fax: (02) 9792 2866
Supplier Emergency Tel (24 Hours): (02) 9792 2733 (Business hours) 0418 699 139 (After hours)
Emergency Services Tel (24 Hours): 000

2 HAZARDS IDENTIFICATION

Eye Contact: Product fines can cause mechanical irritation
Skin Contact: It is very unlikely a hazardous condition will exist or be created with working with this product
Ingestion: Product is practically non-toxic. But indigestible may cause injury
Signs and Symptoms: Irritation as noted above

3 COMPOSITION/INFORMATION ON INGREDIENTS

	MATERIAL	PERCENTAGE
Scrim (Cross-woven)	HDPE	100%
Coating	LDPE	82%
	NFPA-701	18%

Polyethylene Cas No: 9002-88-4

Flame Retardant Cas No: 32588-76

4 | FIRST AID MEASURES

Facilities should be available where this product is used to carry out first aid procedures.

Description of Necessary First Aid Measures

Ingestion: **Do not induce vomiting. Allow the victim to rinse his mouth then to drink 2-4 cupfuls of water and seek medical advice**

Eyes: **Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower lids**

Skin: **Flush skin with plenty of soap and water for at least 15 minutes, while removing contaminated clothing and shoes**

Notes to Physician: **Treat symptomatically and supportively**

5 | FIRE AND EXPLOSION DATA

General Information

As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion.

Extinguishing Media

In case of fire, use water, dry chemical, chemical foam, or alcohol-resistance foam.

Autoignition Temperature

Not applicable

Flash Point

Not applicable

NFPA Rating

Not applicable

Explosion Limits, Lower, Upper

Not applicable

6 | ACCIDENTAL RELEASE MEASURES

Eliminate source of ignition. Keep public away.

7 | HANDLING AND STORAGE

Handling

Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Avoid ingestion and inhalation.

Storage

Store in a cool, dry place, Keep container closed when not in use.

8 | EXPOSURE CONTROLS/ PERSONAL PROTECTION

Engineer Controls

Use only with adequate ventilation.

Respiratory Protection

In poorly ventilated areas, used an approved half-mask, air-purifying respirator.

Eye Protection



Use safety glasses or goggles.

Skin Protection



Use chemical resistant gloves.

9 | PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	White sheeting
Odour:	Essentially odourless sheeting
PH:	Not applicable
Solubility:	(In Water) Insoluble
Viscosity:	Not applicable
Temperature of use:	-20-80°C
Decomposition temperature:	Not applicable
Vapour pressure:	Not applicable
Vapour density (air=1):	Not applicable
Evaporation rate:	Not applicable

10 | STABILITY AND REACTIVITY

Chemical Stability:	Stable under normal temperature and pressure
Conditions to avoid:	Incompatible materials, strong oxidants.
Incompatibilities with Other Material:	Strong oxidizing agents
Hazardous Decomposition Product:	Carbon monoxide, irritating and toxic fumes and gases, carbon dioxide.
Hazardous Polymerization:	Will not occur

11 | TOXICOLOGICAL INFORMATION

Oral Toxicity:	No data
Inhalation Toxicity:	No data

12 | ECOLOGICAL INFORMATION

Ecotoxicity: Not applicable

13 | DISPOSAL CONSIDERATIONS

All disposal methods must be in compliance with federal, state, and local laws and regulations.

14 | TRANSPORT INFORMATION

The substance is not regarded as a dangerous material for ship and air transportation.

15 | REGULATORY INFORMATION

None applicable

16 | OTHER INFORMATION

Date of Issue:	31 July 2020
Date of Last Revision:	31 August 2012
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END OF SDS