

TECHNICAL DATA SHEET

Catalog #: 151079,151080,151081,151082,151083,151084,151085,151086

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CSC - Red Mesh Lockable Covers

Design

- Easy to install
- Restricts access and identifies confined spaces
- Keeps out debris and small animals
- Ventilated red mesh



Material

- Red Fabric: PVC Coated Polyester (PET)
- Mesh: Flame-Retardant Polyester Mesh
- UL Rating: UL 94 HB

Temperature Range

PET: -20 C to 70°C

Chemical Resistance

All approved chemicals listed are based on the manufacturer's specified chemical resistance chart.

Dimensions

Catalog #	Size	Description	
151079	SMALL	Fits standard 20" manway	
151080	SMALL	Fits standard 20" manway	
151081	MEDIUM	Fits standard 24" manway	
151082	MEDIUM	Fits standard 24" manway	
151083	LARGE	Fits standard 30" manway	
151084	LARGE	Fits standard 30" manway	
151085	X-LARGE	Fits standard 36" manway	
151086	X-LARGE	Fits standard 36" manway	

Chemical	°C	Chemical	°C
Acetone	25	Petroleum	25
Acetone	60	Turpentine oil	25
Chlorine, chlorine water	25	Turpentine substitute (white spirit)	25
Fuel, engine: Gasoline (normal & premium grade)	85	Trichloroethane 1,1,1	45
Lubrication oil: gear oil	< 120	Lubricating oil: HD engine oils, hydraulic oils, transformer oils	< 120
Fuel, engine: M15 mixture (15%) methanol)	70	Water (including seawater)	25
Methanol	25	etc.	ХХ

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MSDS Information

2.

1. HAZARDS IDENTIFICATION

This product has Prop 65 labeling.

FIRST AID MEASURES/HEALTH INFORMATION /PROTECTION

Eye Contact:	Solid or dusts may cause irritation or cornel injury due to mechanical action. Immediately flush eyes with plenty of water for at least 15 minutes. Get medical aid immediately.	
Ingestion:	Ingestion is not a likely route due to proper industrial handling.	
Inhalation:	Single exposure to dust is not likely to be hazardous.	
Skin Contact:	Skin absorption is unlikely due to physical properties. Mechanical injury only. If skin contact with hot material occurs: DO NOT ATTEMPT TO REMOVE MOLTEN MATERIAL. Immediately flush affected area with plenty of cold water and cover with a clean dressing. Have burn treated by a physician.	
Exposure Limits:	None	
Threshold Limits	None	
Personal Protection:	None (ambient conditions)	
NPCA-HMIS Rating:	g: Health: 0; Flammability: 1; Reactivity: 0	
NFPA-704 Rating:	Health: 0; Flammability: 1; Reactivity: 0	

FIRE-FIGHTING MEASURES 3.

	As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.
Extinguishing Media	Use water spray, dry chemical, carbon dioxide, or chemical foam.
Fire Hazards:	Hazardous decomposition products are HCI, CO2, a slightly CO and various hydrocarbons.

ACCIDENTAL RELEASE MEASURES 4.

Land	Recover material and place in suitable container for reuse or for disposal in conformance with local regulations.	
Water	ater Recover material and place in suitable container for reuse or for disposal in conformance with local regulations.	

5. HANDLING AND STORAGE

Handling	Wash hands after using these fabrics.
Storage	Keep dry and cool and away from direct sunlight for quality.

EXPOSURE CONTROLS/PERSONAL PROTECTION 6.

Engineering Controls	Good general ventilation should be sufficient for most conditions. When processing at elevated temperature, provide local exhaust.
RESPIRATORY PROTECTION	For most conditions, no respiratory protection should be needed. When processing at elevated temperature, use an approved respiratory protection.
	EYE PROTECTION: Wear safety glasses with side shields.
	SKIN PROTECTION: Wear clean body-covering clothing and rubber gloves.
	SOURCE OF EXPOSURE LIMIT DATA: None established.

7. PHYSICAL AND CHEMICAL PROPERTIES

General Information	Red fabric. Odorless.	
Other Information	Specific Gravity / Density: 1.25.	
Heat-Resistance: 70 C		
	Cold-Resistance: -20 C	

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8. STABILITY AND REACTIVITY

v. <u>u</u>	
	8.1 Conditions to Avoid
	No data available
	8.2 Materials to Avoid
	No data available
	8.3 Hazardous Decomposition Products
	Thermal decomposition will produce mainly HCI, CO2, and slightly CO, and various hydrocarbons.

9. ECOLOGICAL INFORMATION

9.1 Ecotoxicity	No data available
9.2 Mobility	No data available
9.3 Persistence and Degradability	No data available
9.4 Bioaccumulative Potential	No data available
9.5 Other Adverse Effects	No data available

10. DISPOSAL CONSIDERATIONS

Dispose of materials in compliance with governmental regulations.

11. TRANSPORT INFORMATION

Not a hazardous material for DOT shipping.

12. REGULATORY INFORMATION

This product has been tested and validated to the Regulatory Requirements listed below:			
• OSHA 29 C	FR 1910.147 ©(4)(ii)(A)(1)/(c)(5)(ii)(C)(1)	•	ANSI Standard Z244

13. OTHER INFORMATION

No data available

Note: All values shown are averages and should not be used for specification purposes. Test data and test results contained in this document are for general information only and shall not be relied upon by Brady customers for designs and specifications, or be relied on as meeting specified performance criteria. Customers desiring to develop specifications or performance criteria for specific product applications should contact Brady for further information.

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WARRANTY STATEMENT

Supplier warrants that all goods will be free from defects in materials and workmanship for a period of six (6) months from the time of delivery to the consumer by Supplier. Repair, replacement or credit (at Supplier's option) upon return of the goods is Purchaser's sole remedy for any such losses, expenses, inconveniences or damages. The limited warranty does not apply if (1) the defect is the result of use or handling of the goods in a manner, circumstance, or purpose other than those approved or instructed by Supplier, as identified in the installation procedures accompanying the product, the instruction for use found on the product and as found on the Brady's website; or (2) the goods are misused or abused or there is evidence of tampering, mishandling, neglect, accidental damages, modifications or repair without the approval of Supplier.

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