

CSC – Magnetic Non-Lockable Covers

Design

- Easy to install
- Restricts access and identifies confined spaces
- Keeps out debris and small animals
- Ideal for flangeless manways or any other magnetic opening
- Easily wraps around bolts, hinges and other obstructions

Material

- Red Mesh: Flame-Retardant Polyester Mesh
- Magnet: Nd-Fe-B Rare Earth Neodymium Magnet
- 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
151069	X-SMALL	Fits up to 20" round opening
151070	X-SMALL	Fits up to 20" round opening
151071	SMALL	Fits up to 28" round opening
151072	SMALL	Fits up to 28" round opening
151073	MEDIUM	Fits up to 34" round opening
151074	MEDIUM	Fits up to 34" round opening
151075	LARGE	Fits up to 40" round opening
151076	LARGE	Fits up to 40" round opening
151077	X-LARGE	Fits up to 50" round opening
151078	X-LARGE	Fits up to 50" round opening



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.	xx

MSDS Information

1. HAZARDS IDENTIFICATION

This product has Prop 65 labeling.

2. FIRST AID MEASURES/HEALTH INFORMATION /PROTECTION

Eye Contact:	Flush eyes with water as a precaution. If irritation persists get medical attention..
Ingestion:	If swallowed, do NOT induce vomiting. Never give anything by mouth to a victim who is unconscious or is having convulsions. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Consult a physician if necessary.
Inhalation:	No specific treatment is necessary since this material is not likely to be hazardous by inhalation. If exposed to excessive levels of dusts or fumes, remove to fresh air and get medical attention if cough or other symptoms develop. Move to fresh air in case of accidental inhalation of dust or fumes from overheating or combustion. If symptoms persist, get medical attention.
Skin Contact:	Product is not expected to be hazardous by skin contact. Should irritation occur rinse with water. Wash hands thoroughly after handling. Wash affected area with mild soap and water. Get medical attention if irritation develops or persists. For hot product, immediately immerse in or flush the affected area with large amounts of cold water to dissipate heat.
Exposure Limits:	None
Threshold Limits	None
Personal Protection:	None (ambient conditions)
NPCA-HMIS Rating:	Health: 0; Flammability: 1; Reactivity: 0
NFPA-704 Rating:	Health: 0; Flammability: 1; Reactivity: 0

3. FIRE-FIGHTING MEASURES

General Information	As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.
Extinguishing Media	Suitable extinguishing media: Dry chemical or sand Unsuitable extinguishing media: Do not use water on smoldering, burning powder.
Fire Hazards:	Dry powders of neodymium magnets will oxidize, smolder, and burn in the presence of air or oxygen. Maintain powders in water slurry or in inert atmospheres of nitrogen or argon to prevent spontaneous combustion. Magnets may spark on impact. Handle carefully in explosive atmospheres..

4. ACCIDENTAL RELEASE MEASURES

HEALTH HAZARDS (ACUTE AND CHRONIC):	Prolonged skin contact may cause irritation or allergic dermatitis.
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5. HANDLING AND STORAGE

Spill Procedure	Sweep up dust and store in water slurry or sealed containers utilizing inert atmosphere such as argon or nitrogen to prevent spontaneous combustion.
Waste Disposal Method	Dispose in accordance with federal, state, and local regulations.

6. EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION	Use NIOSH approved respirator when TLV is exceeded.
EYE PROTECTION:	Wear safety glasses with side shields.
SKIN PROTECTION:	Wear clean body-covering clothing and rubber gloves.
VENTILATION:	Use wet machining/grinding processes and adequate local ventilation to reduce dust levels.

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

8. STABILITY AND REACTIVITY

8.1 Conditions to Avoid
Heat, flames and sparks.
8.2 Materials to Avoid
Elastic reacts with strong oxidizing agents and nitric acid.
8.3 Hazardous Decomposition Products
Irritating and/or toxic fumes and gases may be emitted upon the products decomposition.

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.
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12. REGULATORY INFORMATION

This product has been tested and validated to the Regulatory Requirements listed below:	
• OSHA 29 CFR 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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