
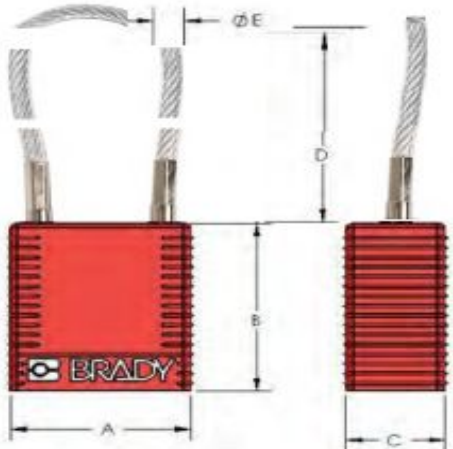


Compact Cable Padlocks

TDS No. LOTO-77
Effective Date: 10/17/2017

Description:

<p>Design</p> <ul style="list-style-type: none"> • Compact padlock body with versatile 20cm and 40cm (8" and 16") cable length options • Lightweight, and enhanced impact resistance • Superior corrosion and chemical resistance • Non-conductive, spark-resistant lock body • Insulated key chamber protects workers from shock when the key is inserted • Key won't release until the padlock shackle is secured closed 																																					
<p>Material</p> <ul style="list-style-type: none"> • Lock body made from Polyamide Nylon 66 • Available Colors: Lock Body • Black • Green • Blue • Violet • Red • White • Yellow • Brown • Orange • Grey • Flexible multi-stranded steel cable shackle with protective vinyl coating • UL Rating - UL 94 - HB (Plastic Components Only) 	<table border="1" data-bbox="699 999 1425 1503"> <thead> <tr> <th>Chemical</th> <th>°C</th> <th>Chemical</th> <th>°C</th> </tr> </thead> <tbody> <tr> <td>Acetone</td> <td>15-60</td> <td>Nickel salt solns. (chloride, sulfate)</td> <td>15-30</td> </tr> <tr> <td>Ammonia soln.</td> <td>15-30</td> <td>Petroleum</td> <td>15-30</td> </tr> <tr> <td>Ammonia soln.</td> <td>48</td> <td>Silicone oils</td> <td><80</td> </tr> <tr> <td>Fuel, engine: Gasoline (Leaded & Unleaded)</td> <td>48</td> <td>Toluene</td> <td>15-30</td> </tr> <tr> <td>Fuel, Diesel</td> <td>85</td> <td>Water (including seawater)</td> <td>15-30</td> </tr> <tr> <td>Heptane</td> <td>15-30</td> <td>Water (including seawater), chlorinated (<0.5 mg/l)</td> <td>80</td> </tr> <tr> <td>Lubrication oil: gear oil</td> <td><130</td> <td>Zinc chloride</td> <td>15-30</td> </tr> <tr> <td>Lubricating oil: HD engine oils, hydraulic oils, transformer oils</td> <td><130</td> <td></td> <td></td> </tr> </tbody> </table> 	Chemical	°C	Chemical	°C	Acetone	15-60	Nickel salt solns. (chloride, sulfate)	15-30	Ammonia soln.	15-30	Petroleum	15-30	Ammonia soln.	48	Silicone oils	<80	Fuel, engine: Gasoline (Leaded & Unleaded)	48	Toluene	15-30	Fuel, Diesel	85	Water (including seawater)	15-30	Heptane	15-30	Water (including seawater), chlorinated (<0.5 mg/l)	80	Lubrication oil: gear oil	<130	Zinc chloride	15-30	Lubricating oil: HD engine oils, hydraulic oils, transformer oils	<130		
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<p>Temperature Range</p>																																					

<ul style="list-style-type: none"> Service Temperature: -20° to 120°C (-0° to 250°F) 																		
Chemical Resistance																		
All approved chemicals listed are based on the manufacturer's specified chemical resistance chart for plastic material only.																		
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Details :

MSDS Information

1. HAZARDS IDENTIFICATION

This product is NOT DANGEROUS and contains no hazardous ingredients.

2. FIRST AID MEASURES/ HEALTH INFORMATION /PROTECTION

Eye Contact:	Not applicable, product is inert
Ingestion:	Not applicable, first aid is not normally required.
Inhalation:	Not applicable
Skin Contact:	Not applicable, product is inert, except if product is melted use gloves. For hot melted product, immerse in or flush affected area with water to dissipate heat, then obtain medical attention.
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

<ul style="list-style-type: none"> Be cautious of hot melted Nylon 	<ul style="list-style-type: none"> Use water spray to cool fire, exposed surfaces, and to protect personnel
<ul style="list-style-type: none"> Isolate product from fire 	<ul style="list-style-type: none"> Respiratory and eye protection is required for fire fighting personnel
<ul style="list-style-type: none"> Extinguish fire with water spray 	<ul style="list-style-type: none"> Decomposition products under fire conditions: Oxygen-lean conditions may cause monoxide and irritating smoke

4. ACCIDENTAL RELEASE MEASURES

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

5. HANDLING AND STORAGE

5.1 Handling	5.2 Storage
No precautions noted-see local regulation if needed	Storage pressure: Atmospheric
	Storage temperature: Ambient, no direct sunlight

6. EXPOSURE CONTROL/PERSONAL PROTECTION

6.1 Exposure limit values	6.2 Exposure Controls
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None	6.2.1 Occupational Exposure Controls
	6.2.1.1 Respiratory Protection: Not applicable
	6.2.1.2 Hand Protection: Not applicable
	6.2.1.3 Eye Protection: Not applicable
	6.2.1.4 Skin Protection: Not applicable
6.2.2 Environmental Exposure Controls: No data available	

7. PHYSICAL AND CHEMICAL PROPERTIES

General Information	
Other Information	

8. STABILITY AND REACTIVITY

8.1 Conditions to Avoid
Higher Temperatures and direct sunlight (chemical resistance is excellent)
Highly stable, but temperatures over 480 F may cause degradation
8.2 Materials to Avoid
No data available
8.3 Hazardous Decomposition Products
Under fire and oxygen-lean conditions may cause monoxide and irritating smoke

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

None of the materials in this product are Recyclable, dispose of all materials in accordance with an applicable federal, state, and local law.
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11. TRANSPORT INFORMATION

No data available

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

Trademarks:

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 specification, nor 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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