

# Communicating Hazards

Find the essentials your safety program needs, including signs and other required markings that will contribute to a stronger safety culture.



**Safety**

Protecting What Matters Most

The Occupational Safety and Health Administration (OSHA) 1910.1450, Occupational exposure to hazardous chemicals in laboratories, incorporates specific recommendations of the National Research Council (NRC) as detailed in their publication “Prudent Practices in the Laboratory: Handling and Management of Chemical Hazards” (2011 edition) in Appendix A.

## **Appendix A Section 7. Signs recommends the prominent posting of certain types of signs:**

- Phone numbers of emergency personnel, facilities, supervisors, and laboratory employees
- Location signs for exits, safety showers, eyewashes, and first aid equipment
- Warning signs in areas or near equipment where hazards exist

Employers are responsible for informing and warning employees and visitors about hazards that exist in the workplace. You can do so by following established safety sign and marking requirements in your laboratory.

## Signage



### Exit and Directional Signs

Product	Message	Material	Color		Dimensions (H x W)	Cat. No.				
			Background	Print						
Accuform™ Exit Signs, for Indoor/Outdoor Use	EMERGENCY EXIT ONLY ALARM WILL SOUND	Plastic	White	Red	10 x 14 in. (25.4 x 35.6 cm)	<b>19-169-522</b>				
	EXIT	Plastic	White	Red	8 x 12 in. (20 x 30.5 cm)	<b>19-821-823</b>				
Accuform™ Exit Signs, for Short-Term Outdoor Use	NOT AN EXIT	Vinyl	White	Red	7 x 10 in. (17.8 x 25.4 cm)	<b>17-998-011</b>				
Brady™ Exit Signs	NOT AN EXIT	Polyester	White	Black	7 x 10 in. (17.8 x 25.4 cm)	<b>19-835-119</b>				
					10 x 14 in. (25.4 x 35.6 cm)	<b>19-000-445</b>				
	NOT AN EXIT	Plastic	White	Black	10 x 14 in. (25.4 x 35.6 cm)	<b>19-103-666</b>				
Brady™ Exit Signs	NOT AN EXIT	Aluminum	White	Black	10 x 14 in. (25.4 x 35.6 cm)	<b>19-000-408</b>				
					Brady™ BradyGlo™ Glow-in-the-Dark Exit Signs	Polyester	Green Photo-luminescent	Black	10 x 7 in. (25.4 x 17.8 cm)	<b>19-103-658</b>
									EMERGENCY EXIT ONLY	Plastic
Polyester	Red Photo-luminescent	Green	7 x 10 in. (17.8 x 25.4 cm)	<b>19-000-460</b>						
			10 x 14 in. (25.4 x 35.6 cm)	<b>19-000-465</b>						
Brady™ Glow-in-the-Dark Exit Signs with Pictograms	In Case of Fire Do Not Use Elevators, Use Stairways.	Plastic		Green Photo luminescent	Black/Red	10 x 7 in. (25.4 x 17.8 cm)	<b>19-000-468</b>			
			10 x 14 in. (25.4 x 35.6 cm)			<b>19-000-470</b>				
		Polyester	10 x 7 in. (25.4 x 17.8 cm)			<b>19-000-464</b>				
			10 x 14 in. (25.4 x 35.6 cm)			<b>19-000-462</b>				

## Signage



### Fire Alarm and Extinguisher Signs

Product	Message	Material	Color		Dimensions (H x W)	Cat. No.
			Background	Print		
Brady™ Glow-in-the-Dark Fire Extinguisher Signs with Pictograms	FIRE EXTINGUISHER	Polyester	Green Photo-luminescent	Red	14 x 5 in. (35.6 x 12.7 cm)	<b>19-835-108</b>
		Plastic				<b>19-000-442</b>
		Plastic	Red Photo-luminescent	Green	14 x 10 in. (35.6 x 25.4 cm)	<b>19-000-431</b>
		Polyester				<b>19-000-430</b>
Brady™ Glow-in-the-Dark Fire Alarm Sign with Pictogram	FIRE ALARM	Polyester	Green Photo-luminescent	Red	14 x 5 in. (35.6 x 12.7 cm)	<b>19-000-433</b>
					14 x 10 in. (35.6 x 25.4 cm)	<b>19-000-429</b>

## Signage



### Out-of-Service Tags

Product	Message	Material	Color		Dimensions (H x W)	Cat. No.
			Background	Print		
Accuform™ Signs Out-of-Service Tags	OUT OF SERVICE	Waterproofed Cardstock	White	Red, Black	5.75 x 3.25 in. (14.6 x 8.3 cm)	<b>17-998-456</b>
Brady™ Paper Tags, with Cotton String Ties, 100/Pack	OUT OF SERVICE/ FUERA DE SERVICIO	Cardstock	White	Red, Black	7 x 4 in. (18 x 10 cm)	<b>19-113-167</b>



### Fire Alarm and Extinguisher Signs

Product	Message	Material	Color		Dimensions (H x W)	Cat. No.
			Background	Print		
Brady™ Handrail Signs	CAUTION USE HANDRAIL	Aluminum	Yellow	Black	7 x 10 in. (17.8 x 25.4 cm)	<b>19-112-898</b>
	CAUTION Use Handrails. Falls May Result in Injury.	Aluminum	White	Yellow, Black, Blue	7 x 10 in. (17.8 x 25.4 cm)	<b>19-112-900</b>
					10 x 14 in. (25.4 x 35.6 cm)	<b>19-112-902</b>
		Polystyrene	7 x 10 in. (17.8 x 25.4 cm)		<b>19-112-899</b>	
		10 x 14 in. (25.4 x 35.6 cm)	<b>19-112-901</b>			
		Polyester	7 x 10 in. (17.8 x 25.4 cm)		<b>19-112-903</b>	
10 x 14 in. (25.4 x 35.6 cm)	<b>19-112-904</b>					

## Signage



### Fire Alarm and Extinguisher Signs (cont.)

Product	Message	Material	Color		Dimensions (H x W)	Cat. No.
			Background	Print		
Brady™ Duct Markers	RETURN AIR	Vinyl	Blue	White	2.25 x 13.25 in. (5.7 x 33.6 cm)	<b>19-112-031</b>
					4 x 20.5 in. (10 x 52 cm)	<b>19-112-039</b>
Brady™ Caution Signs	CAUTION LIQUID NITROGEN GLOVES AND FACE SHIELD REQUIRED	Aluminum	Yellow	Black	10 x 14 in. (25.4 x 35.6 cm)	<b>19-106-153</b>
					7 x 10 in. (17.8 x 25.4 cm)	<b>19-106-150</b>
Accuform™ Signs 3D Projection Signs with Pictograms	AED	Plastic	White	Black, Red	6 x 8.5 in. (15 x 22 cm)	<b>17-998-350</b>
Accuform™ Signs 90D Projection Signs with Pictograms					8 x 8 in. (20 x 20 cm)	<b>17-998-351</b>
Brady™ RTK Pictogram Labels	No Smoking Pictogram	Vinyl	White	Black, Red	1.5 x 1.5 in. (3.8 x 3.8 cm)	<b>19-111-478</b>
					2.25 x 2.25 in. (5.7 x 5.7 cm)	<b>19-111-479</b>
National Marker™ Signs with Pictograms	EMERGENCY SHOWER	Plastic	White	Green	17 x 7 in. (43 x 18 cm)	<b>17-984-10F</b>
National Marker™ Walk-On Floor Signs with Pictograms	EMERGENCY SHOWER	Vinyl	White	Green	Dia.: 17 in. (43 cm)	<b>18-999-907</b>
	EMERGENCY EYE WASH					<b>18-999-901</b>
Brady™ Safety Posters	HAZ-MAT WARNING LABELS	Paper	White	Yellow, Black, Blue	18 x 24 in. (46 x 61 cm)	<b>19-103-295</b>
Brady™ BIOHAZARD Labels with Symbols, 25/Pack	BIOHAZARD	Polyester	Orange	Black	2.875 x 2 in. (7.3 x 5 cm)	<b>19-129-317</b>
Brady™ BIOHAZARD Labels with Symbols, 20/Pack					2.875 x 3.5 in. (7.3 x 8.9 cm)	<b>19-129-318</b>
Brady™ Safety Signs	GHS Pictograms	Polyester	White	Black, Red	14 x 10 in. (35.6 x 25.4 cm)	<b>19-000-478</b>
		Fiberglass				<b>19-000-475</b>

#### Other References:

[29 CFR 1910.144](#) – Safety color code for marking physical hazards.

[29 CFR 1910.145](#) – Specifications for accident prevention signs and tags.

[29 CFR 1910.6](#) – Incorporation by reference.

[ANSI ASME A13.12020](#) – Scheme For The Identification Of Piping Systems

[ANSI/NEMA Z535.1-2006 \(R2011\)](#) – Safety Colors

[ANSI Z535.2-2011](#) – Environmental And Facility Safety Signs

[NFPA 101™](#) – Life Safety Code™

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