## AS 1319-1994 Standard Requirements

General

Signs and symbols required by this subpart must be visible at all times when work is being performed, and must be removed or covered promptly when the hazard no longer exists.

Sign layouts in each of the sign categories, except danger signs, may comprise symbolic signs, signs with words or a combination of the two. Danger signs have words only and messages which can only be classified as warnings of hazards.

Regulatory Signs

Signs containing instructions with which failure to comply constitutes either an offence at law, or a breach of standing orders, safety procedures or other directions, depending on which kind of control has been imposed at the work site or workplace.

Must have black letters on a white rectangular background with optional black border and white surround. Regulatory-Prohibition signs must have a red annulus and slash with white interior and no symbol. Regulatory-Mandatory signs must comprise black words only, on a square or rectangular sign with a white background and its long axis vertical.

**Danger Signs** 

Must be used when warning of a particular hazard or hazardous condition that is likely to be life threatening.

Danger signs incorporate the word DANGER in white letters on a red symbolic oval shape. The signs must comprise a white rectangle with black enclosure and white surround with the DANGER symbol on a black background placed above or to the left of the white rectangle. The legend within the white rectangle must comprise a worded warning message in black letters. Symbols are not used on DANGER signs.

**Warning Signs** 

Warning or caution signs must be used when warning of a hazard or hazardous condition that is not likely to be life-threatening. Must have a symbolic shape comprising the yellow triangle with a black exclamation point.

Fire Signs

Used to advise the location of fire alarms and fire-fighting facilities. Fire signs must comprise a red rectangular sign with white legend and enclosure. Legends must comprise words or symbols, or both, indicating the location of fire alarms or fire-fighting facilities. Associated messages other than those indicating such facilities must be conveyed my means of separate signs.

Emergency Information Signs

Used when indicating the location of, or direction to, emergency related facilities such as exits, safety equipment, or first aid facilities.

Emergency Information signs must comprise a white symbol or worded legend, or both, on a green rectangular sign with white enclosure. Where two or more signs are required at one location, they may be placed on the one signboard, but each sign must have its own white enclosure.

**Additional Rules** 

The recommended minimum pictogram size as per AS 1319-1994 standard is 15 mm per metre of viewing distance. The minimum text size for upper case is 5 mm and for lower case 4 mm per metre of viewing distance.



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### **Custom Signs**

- Available in MS-215F or MS-215R
- Custom signs can be any size, color background or text colour
- All signs entered on this page will not follow the danger/caution sign format

No.	Sign Legend	Text Colour	Background Colour	Size	How Will it be Mounted?	Qty.	Notes
1	HOT SURFACE DO NOT TOUCH	BLACK	WHITE	7 X 12		15	EXAMPLE

#### For more information:

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Marking Services Australia Pty Ltd.

# Safety Signs



Marking Services Australia (MSA) operational and safety signs provide plant personnel with necessary information regarding hazard identification, operating procedures and equipment identification. MSA offers an extensive range of stock operations and safety signs in a variety of high quality, durable materials.

- High performance MS-215 MaxTek<sup>™</sup> rigid plastic signs offer the ultimate in outdoor durability
- MS-900 Self Adhesive signs for environments not subject to washdown chemicals or UV exposure
- · Custom materials available, call for a quote

MSA operational and safety signs can be customized specifically for each facility. Don't settle for restrictive sign makers that only allow for minimum information or require minimum quantities — custom operational and safety signs from MSA allow for more flexibility. Whether you are looking for one sign or thousands, you'll get the same competitive price with no set-up fees or added charges.





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#### MS-900 Self-Adhesive Signs

MSA Self-Adhesive Safety
Signs are ideal for long term
endurance when you're not
able to screw into equipment.
Backed with our heavyduty construction adhesive,
MSA Self-Adhesive Safety
Signs comply with AS 13191994 standard for the use of
safety signs in the occupational
environment.

- Also available with magnetic backing or with MS-1000 protective top laminate.
- Standard sizes:
   178 mm x 305 mm
   254 mm x 355 mm
   305 mm x 508 mm
- Additional sizes available upon request

#### MS-215 Operational and Safety Signs

For the ultimate in outdoor durability, Marking Services offers MS-215 MAX-TEK™ operations and safety signs are designed to shield the printed legends between two layers of high-performance plastic. The sealed sign provides the maximum protection available against moisture, sunlight, and the effects of harsh chemicals.

- Highly visible printed legends will remain effective outdoors for years because of the UV protection inherent in the construction.
- Stainless steel grommets in each corner are standard to ensure maximum life.
- Standard safety signs are 178 mm x 305 mm
- Custom signs and sizes are available
- Signs are also available as MS-900 Self-Adhesive Signs (SAS)
- Available in magnetic material

MSA Part #	MSA Part # 254 mm	MSA Part # 305 mm	Sign Layout	Qty	Size/ Part#	AFFIX	Location	Notes
Х	Х	Х						
305 mm	355 mm	508 mm						
80000	80001	80002	ACID EYE PROTECTION AND PROTECTIVE CLOTHING RECURRED					
80003	80004	80005	DANGER AUTHORIZED PERSONNEL ONLY					
80036	80037	80038	DANGER  HARD HATS REQUIRED BEYOND THIS POINT					
80039	80040	80041	DANGER HARD HAT AREA					
80042	80043	80044	DANGER  HAZARDOUS  AREA  AIPHORES  PERSONNEL ONLY					
80006	80007	80008	CAUSTIC EXE PRODUCTION AND PROTECTIVE COLUMNING REQUIRED					
80009	80010	80011	DANGER  CHEMICAL UNLOADING AREA UNICORDED PERSONNEL CHEM					
80051	80052	80053	DANGER HIGH VOLTAGE					
80054	80055	80056	DANGER HIGH VOLTAGE KEEP OUT					
80057	80058	80059	DANGER KEEP OUT					
80012	80013	80014	CHLORINE EVE PROTECTION AND PROTECTION AND PROTECTION AND RECORRED					
80015	80016	80017	DANGER  CONFINED SPACE AUTHORIZED PERSONNEL ONLY					
80066	80067	80068	NO SMOKING BEYOND THIS POINT					
80069	80070	80071	DANGER SMOKING IN DESIGNATED AREAS					
80072	80073	80074	PROPANE GAS AUTHORIZED PERSONNEL ONLY					
80018	80019	80020	DANGER CONFINED SPACE DITTER BY PERSON DICK.					
80021	80022	80023	DANGER DO NOT ENTER					

MSA Part# 178 mm x	MSA Part # 254 mm x	MSA Part # 305mm x	Sign Layout	Qty	Size/ Part #	AFFIX	Location	Notes	
305 mm	355 mm	508 mm							
80081	80082	80083	THIS EQUIPMENT STARTS AUTOMATICALLY						
80084	80085	80086	WATCH OUT FOR FORKLIFT TRAFFIC IN THIS AREA						
80087	80088	80089	DANGER WEAR FACE SHIELDS WHEN UNLOADING CHEMICALS						
80024	80025	80026	DANGER  EAR PROTECTION REQUIRED BEYOND THIS POINT						
80027	80028	80029	EYE PROTECTION REQUIRED BEYOND THIS POINT						
80045	80046	80047	DANGER HEARING PROTECTION REQUIRED IN THIS AREA						
80048	80049	80050	DANGER HIGH PRESSURE GAS LINE						
80060	80061	80062	DANGER NITROGEN STORAGE AREA						
80063	80064	80065	DANGER NO SMOKING						
80075	80076	80077	DANGER PERSONAL PROTECTINE EGUAPMENT MIST BE WORNN IN THIS AREA						
80078	80079	80080	DANGER SULFURIC ACID EXE PROTECTION AND PROTECTION						
80030	80031	80032	DANGER  EAR AND EYE PROTECTION REQUIRED IN THIS AREA						
80033	80034	80035	DANGER FLAMMABLE MATERIAL MO MATORS ON OPEN PLAMES						
80114	80115	80116	EMERGENCY EYE WASH STATION						
80117	80118	80119	EMERGENCY SAFETY SHOWER						
80096	80097	80098	CAUTION FORKLIFT TRAFFIC KEEP CLEAR						
80099	80100	80101	CAUTION HARD HAT AREA						
80102	80103	80104	CAUTION  SAFETY SHOES MUST BE WORN IN THIS AREA						
80090	80091	80092	CAUTION AUTHORIZED PERSONNEL ONLY						
80093	80094	80095	CAUTION  EYE AND EAR PROTECTION MUST BE WORN IN THIS AREA						
80105	80106	80107	NOTICE AUTHORIZED PERSONNEL ONLY						
80108	80109	80110	NOTICE HARD HATS MUST BE WORN IN THIS AREA						
80111	80112	80113	NOTICE WHEEL CHOCKS REQUIRED FOR LOADING AND UNLOADING						
			EXIT						
			NOT AN EXIT						

MSA Part Numbers listed are for MS-215 Max-Tek Rigid Material.

If ordering MS-900 Self-Adhesive Signs, please indicate in size/part # section.

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If ordering MS-900 Self-Adhesive Signs, please indicate in size/part # section.

#### MS-215 MAX-TEK™ Photoluminescent Signs

Photoluminescent Evacuation and Escape Signs from MSA clearly identify a safe pathway for evacuation in stairwells, basements, hallways, warehouses, below decks on ships or offshore installations.

 Available in: MS-260 Photoluminescent outdoor grade flexible or semi-rigid plastic signs and MS-960 Photoluminescent self-adhesive labels. Custom signs and alternative languages available.

MSA Part Number Stock Size	Sign Layout	Qty.	Size/Par #	AFFIX	Location	Notes
IMO 237 (6 mm x 457 mm)	$\rightarrow \rightarrow \rightarrow$					
IMO 201 (152 mm x 457 mm)	FIRE EXIT					
IMO 202 (152 mm x 457 mm)	<b>←</b> FIRE EXIT					
IMO 203 (152 mm x 457 mm)	EXIT 🔀 🔷					
IMO 204 (152 mm x 457 mm)	<b>EXIT</b>					
IMO 205 (152 mm x 457 mm)	€ Slide to open					
IMO 206 (152 mm x 457 mm)	FIRE SA					
IMO 207 (152 mm x 457 mm)	<b>↓</b> FIRE EXIT					
IMO 208 (152 mm x 457 mm)	<b>W</b> EXIT					
IMO 209 (152 mm x 457 mm)	EXIT 🌠 🛪					
IMO 210 (152 mm x 457 mm)	Slide to open <b>■→</b>					
IMO 213 (152 mm x 457 mm)	EXIT					
IMO 216 (152 mm x 457 mm)	FIRE S 7					
IMO 219 (152 mm x 457 mm)	EXIT					
IMO 222 (152 mm x 457 mm)	EXIT 🐼					
IMO 225 (101 mm x 304 mm)	Emergency telephone					
IMO 228 (101 mm x 304 mm)	Push to open					
IMO 231 (101 mm x 304 mm)	Escape window 💦					
IMO 234 (101 mm x 304 mm)	First Aid					
IMO 211 (152 mm x 457 mm)	FIRE EXIT					
IMO 214 (152 mm x 457 mm)	EXIT 🏂 🗥					
IMO 217 (152 mm x 457 mm)	FIRE EXIT					
IMO 220 (152 mm x 457 mm)	<b>✓</b> Breathing apparatus					
IMO 223 (152 mm x 457 mm)	EMERGENCY EXIT					
IMO 226 (101 mm x 304 mm)	Escape door					
IMO 229 (101 mm x 304 mm)	Pull to open					
IMO 232 (101 mm x 304 mm)	Escape hatch					
IMO 235 (101 mm x 304 mm)	Emergency Eye Wash					
IMO 212 (152 mm x 457 mm)	FIRE EXIT					
IMO 215 (152 mm x 457 mm)	<b>✓</b> Smoking Area					
IMO 218 (152 mm x 457 mm)	EXIT 🌠 🔌					
IMO 221 (152 mm x 457 mm)	FIRE EXIT					
IMO 224 (152 mm x 457 mm)	EXIT FOR EMERGENCY USE ONLY					
IMO 227 (101 mm x 304 mm)	Escape to sea					
IMO 230 (101 mm x 304 mm)	PUSH BAR TO OPEN					
IMO 233 (101 mm x 304 mm)	Stretcher					
IMO 236 (101 mm x 304 mm)	Emergency shower					