

# SC-58 MARINE LOCATION MARKER



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HFI Pyrotechnics' proprietary SC-58 Marine Location Marker is a commercial fit, form and function replacement for the U.S. Government MK 58 MOD 1, NSN 1370-01-074-0591. The SC-58 is designed for use in air and sea operations as a target marker or as a surface wind indicator.

### FEATURES AND BENEFITS

- ✓ All pyrotechnic components produced by HFI Pyrotechnics
- ✓ Optional suspension bands and foam ejector spacers
- ✓ Improved compositional performance and smoke output



### FEATURES

Dimensions  
Weight  
Explosive Weight  
Ignition  
Burn Time  
Shelf Life  
Service Life

### TECHNICAL DATA

|                  |                                   |
|------------------|-----------------------------------|
| Dimensions       | 12.7 cm diameter x 55.4 cm long   |
| Weight           | 5.15 kg                           |
| Explosive Weight | 2.2 kg                            |
| Ignition         | Within 25 s of contact with water |
| Burn Time        | Minimum 40 minutes                |
| Shelf Life       | Five (5) years                    |
| Service Life     | One (1) year                      |

### PACKAGING

Classification  
UN Number  
Hazard Class  
  
Quantity  
  
Pallet Dimensions  
Estimated Gross Wt

|                    |  |
|--------------------|--|
| Classification     | Signals Distress, Ship   |
| UN Number          | 0195   |
| Hazard Class       | 1.3G   |
| Quantity           | 30 polystyrene containers @ 2 units each = 60 units per pallet |
| Pallet Dimensions  | 130 cm x 110.5 cm x 96.2 cm ; 1.38 m <sup>3</sup>              |
| Estimated Gross Wt | 454.5 kg   |

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