



Regulatory Compliance

## Why Are Standards Important?

Brought To You by Lydia Baugh, ISEA | Jan 05, 2018

## Standards are an important part of the world of safety equipment.

- Manufacturers need them to determine the performance requirements for products they design, make and sell, and the test procedures to assess conformity to those requirements.
- Sellers, purchasers and users need them to select the right product for the job, and understand its application and limitations.
- Government agencies incorporate them into workplace safety and health regulations.

## **Common Standards Misconceptions**

But even though standards are a familiar part of everyday commerce, there are some common misconceptions about them.

- Did you know that ANSI doesn't develop standards?
- That no product can ever be "ANSI approved" or "OSHA approved?"
- Who is responsible for developing and maintaining standards?
- How does a product become "approved?"

## **Quick Overview of Standards**

The following is quick overview of standards, certification and regulation – what they are, how they are related, and how they apply to safety equipment. If you'd like more information, check out the *links* to other standards-related websites, or contact ISEA.

- First of all, what is a standard?
- Where do standards come from?
- What is ANSI?
- Who develops ANSI standards?
- Who else develops standards?
- What is conformity assessment?
- Where does OSHA fit in?
- How do products get approved around the world?

Previously featured on ISEA's Knowledge Center.

For some professional takes on compliance, please see 5 Professional Takes on Reaching OSHA Standards.

www.mscdirect.com/betterMRO

Copyright ©2025 MSC Industrial Supply Co.