

# HAVE YOU READ YOUR SDS?

BEFORE USING ANY SPRAY POLYURETHANE FOAM PRODUCT, YOU MUST...

**READ AND UNDERSTAND THE ENTIRE SAFETY DATA SHEET (SDS)**

<b>Section 1,2,3*</b> <b>CHEMICAL IDENTIFICATION HAZARD(S) IDENTIFICATION COMPOSITION/INFORMATION ON INGREDIENTS</b>	Be aware of the <b>hazards</b> of every chemical you are handling, including but not limited to: <ul style="list-style-type: none"><li>• Component A (Isocyanate)</li><li>• Component B (Resin, Polyol, Amine Catalyst, Blowing Agent, Fire Retardant)</li><li>• Solvents</li><li>• Cleaning Solutions</li><li>• Coatings</li></ul>
<b>Section 4*</b> <b>FIRST-AID MEASURES</b>	What should you do if there is an <b>accidental exposure</b> ? <ul style="list-style-type: none"><li>• Do you know first-aid procedures?</li><li>• Do you have first aid materials at the work site?</li></ul>
<b>Section 6 &amp; 7*</b> <b>ACCIDENTAL RELEASE MEASURES HANDLING AND STORAGE</b>	Are you <b>storing</b> and <b>handling</b> the chemicals as directed? <ul style="list-style-type: none"><li>• Do you know how to properly contain and clean a <b>spill</b>?</li></ul>
<b>Section 8*</b> <b>EXPOSURE CONTROL/PERSONAL PROTECTION</b>	Are you using the correct <b>Personal Protective Equipment (PPE)</b> for the job? For example: <ul style="list-style-type: none"><li>• Appropriate Respiratory Protection</li><li>• Eye Protection</li><li>• Chemical Resistant Gloves</li><li>• Chemical Resistant Coveralls</li><li>• Boots</li></ul>
<b>Section 5, 9-16*</b> <b>OTHER INFORMATION “READ THE ENTIRE SDS”</b>	Did you know that other information is provided on the SDS, including but not limited to: <ul style="list-style-type: none"><li>• Fire-fighting Measures</li><li>• Physical-chemical Properties</li><li>• Toxicology</li><li>• Disposal</li><li>• Transportation</li><li>• Regulatory Information</li></ul>

\*OSHA's Hazard Communication Standard (HCS) requires employers to provide SDSs to communicate the hazards of hazardous materials. As of June 1, 2015, the HCS will require new SDSs to be in a uniform format, and include section numbers, the headings, and associated information. The information above only highlights a portion of information that may be provided in an SDS. Published February 2014. This document may be updated. For the most current version, see [spraypolyurethane.org](http://spraypolyurethane.org).

This work is protected by copyright. Users are granted a nonexclusive royalty-free license to reproduce and distribute this document, subject to the following limitations: (1) the work must be reproduced in its entirety, without alterations; and (2) copies of the work may not be sold.



Center for the  
Polyurethanes Industry

