

# SpecChem GHS Conversion

As many of you may know, we are now using the new GHS standard. GHS stands for the Globally Harmonized System of the Classification and Labeling of Chemicals. This system was developed by the United Nations as a way to make sure everyone is on the same page when it comes to chemical regulations and standards on an international level. To date, over 65 countries have adopted GHS or are in the process of adopting the system.

## What is GHS?

GHS is meant to be a comprehensive approach to:

- Defining health, physical and environmental hazards of chemicals.
- Creating classification processes that use available data on chemicals for comparison with the defined criteria.
- Communicating hazards information in a uniform way on labels and safety data sheets.

## What is the impact for SpecChem?

- The most noticeable will be changes to the safety labels, safety data sheets and chemical classification.
- Labels will now include pictograms surrounded by a red diamond for materials categorized to possibly have health or physical hazards.
- The new changes will start to take place on all SpecChem labels beginning June 1, 2015 (This is the official regulation date).
- Products manufactured before the June 1 deadline can still be labeled according to the old standard, meaning until Dec. 1 you will see old and new style labels as we work to clear stocked inventories.

For specific questions, please contact  
SpecChem Technical Services at 816.968.5600

## Crystal Shine

**DESCRIPTION:** CRYSTAL SHINE is a liquid sealant developed for interior and exterior applications. It is a clear, colorless liquid that forms a protective film over other decorative coatings. CRYSTAL SHINE is clear and odorless. It is a clear, colorless liquid that forms a protective film over other decorative coatings. It is a clear, colorless liquid that forms a protective film over other decorative coatings.

**APPLICATION:** CRYSTAL SHINE is formulated with a crystal solvent that allows for high gloss, low surface tension and excellent adhesion to most surfaces. It is a clear, colorless liquid that forms a protective film over other decorative coatings.

**SAFETY INFO:** CRYSTAL SHINE is a clear, colorless liquid that forms a protective film over other decorative coatings. It is a clear, colorless liquid that forms a protective film over other decorative coatings.

**FOR PROFESSIONAL USE ONLY**

**TECHNICAL SERVICES:** For assistance, contact technical services at 816.968.5600. www.specchemllc.com

**24 HOUR EMERGENCY CONTACT:** CHEMTEC: 800-424-9300 Made in America

**COMPONENTS OR HAZARD INFORMATION:** CRYSTAL SHINE is a clear, colorless liquid that forms a protective film over other decorative coatings.

**HAZARD STATEMENT:** CRYSTAL SHINE is a clear, colorless liquid that forms a protective film over other decorative coatings.

**PRECAUTIONARY STATEMENTS:** CRYSTAL SHINE is a clear, colorless liquid that forms a protective film over other decorative coatings.

**Batch #: 040115SS**

**PICTOGRAM:** [GHS Pictograms]

**MANUFACTURER'S NAME:** SpecChem, 1511 Baltimore Ave., Suite 600, Kansas City, MO 64108, CHEMTEC, 800-424-9300, TECHNICAL SERVICES, 816-968-5600

**COMPONENTS OR HAZARD INFORMATION:** CRYSTAL SHINE is a clear, colorless liquid that forms a protective film over other decorative coatings.

**HAZARD STATEMENT:** CRYSTAL SHINE is a clear, colorless liquid that forms a protective film over other decorative coatings.

**PRECAUTIONARY STATEMENTS:** CRYSTAL SHINE is a clear, colorless liquid that forms a protective film over other decorative coatings.

**REACTIVE INFORMATION:** CRYSTAL SHINE is a clear, colorless liquid that forms a protective film over other decorative coatings.

**STABILITY AND REACTIVITY:** CRYSTAL SHINE is a clear, colorless liquid that forms a protective film over other decorative coatings.

**PHYSICAL AND CHEMICAL PROPERTIES:** CRYSTAL SHINE is a clear, colorless liquid that forms a protective film over other decorative coatings.

**TOXICOLOGICAL INFORMATION:** CRYSTAL SHINE is a clear, colorless liquid that forms a protective film over other decorative coatings.

**ECOLOGICAL INFORMATION:** CRYSTAL SHINE is a clear, colorless liquid that forms a protective film over other decorative coatings.

**TRANSPORT AND STORAGE INFORMATION:** CRYSTAL SHINE is a clear, colorless liquid that forms a protective film over other decorative coatings.

**REGULATORY INFORMATION:** CRYSTAL SHINE is a clear, colorless liquid that forms a protective film over other decorative coatings.

**Safety Data Sheet**

**Crystal Shine**

Version 1

**SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION**

**1.1 Trade Name (as labeled):** Crystal Shine  
**Synonyms:** N/A  
**CAS No.:** N/A  
**Mixture:** High gloss lacquer-based sealer

**1.2 Product Use:** SpecChem  
**1.3 Company Name:** SpecChem  
**Company Address:** 1511 Baltimore Ave., Suite 600, Kansas City, MO 64108  
**Business Phone:** (816) 968-5600  
**Website:** www.specchemllc.com  
**Chemtec: (800) 424-9300**

**1.4 Emergency Telephone Number:** January 30, 2015  
**Date of Last Revision:** June 30, 2008

**SECTION 2 - HAZARDS IDENTIFICATION**

**EMERGENCY OVERVIEW:** This product is a clear liquid with a characteristic hydrocarbon odor. Inhalation may cause drowsiness or dizziness.  
**Flammability Hazards:** This product is a flammable liquid with a flash point of 64°F (18°C).  
**Reactivity Hazards:** None.  
**Environmental Hazards:** The environmental effects of this product have not been investigated, however release may cause long term adverse environmental effects.

**US DOT Symbols:** [GHS Pictograms]

**EU and GHS Symbols:** [GHS Pictograms]

**Signal Word:** Danger

**2.1 EU Labeling and Classification:**  
This product meets the definition of a hazardous substance or preparation as defined by the European Union Council Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC and subsequent Directives.  
**EU HAZARD CLASSIFICATION OF INGREDIENTS PER DIRECTIVE 1272/2008/EC:**  
**Index Number:** 285-199-0 is listed in Annex I 649-356-00-4  
208-760-7 is listed in Annex I 601-029-00-7  
247-977-1 is not listed in Annex I  
Substances not listed either individually or in group entries must be self classified.

**Crystal Shine**

**Batch #: 040115SS**

**DESCRIPTION:** CRYSTAL SHINE is a liquid sealant developed for interior and exterior applications. It is a clear, colorless liquid that forms a protective film over other decorative coatings. CRYSTAL SHINE is clear and odorless. It is a clear, colorless liquid that forms a protective film over other decorative coatings. It is a clear, colorless liquid that forms a protective film over other decorative coatings.

**APPLICATION:** CRYSTAL SHINE is formulated with a crystal solvent that allows for high gloss, low surface tension and excellent adhesion to most surfaces. It is a clear, colorless liquid that forms a protective film over other decorative coatings.

**SAFETY INFO:** CRYSTAL SHINE is a clear, colorless liquid that forms a protective film over other decorative coatings. It is a clear, colorless liquid that forms a protective film over other decorative coatings.

**FOR PROFESSIONAL USE ONLY**

**TECHNICAL SERVICES:** For assistance, contact technical services at 816.968.5600. www.specchemllc.com

**24 HOUR EMERGENCY CONTACT:** CHEMTEC: 800-424-9300 Made in America

**COMPONENTS OR HAZARD INFORMATION:** CRYSTAL SHINE is a clear, colorless liquid that forms a protective film over other decorative coatings.

**HAZARD STATEMENT:** CRYSTAL SHINE is a clear, colorless liquid that forms a protective film over other decorative coatings.

**PRECAUTIONARY STATEMENTS:** CRYSTAL SHINE is a clear, colorless liquid that forms a protective film over other decorative coatings.

**REACTIVE INFORMATION:** CRYSTAL SHINE is a clear, colorless liquid that forms a protective film over other decorative coatings.

**STABILITY AND REACTIVITY:** CRYSTAL SHINE is a clear, colorless liquid that forms a protective film over other decorative coatings.

**PHYSICAL AND CHEMICAL PROPERTIES:** CRYSTAL SHINE is a clear, colorless liquid that forms a protective film over other decorative coatings.

**TOXICOLOGICAL INFORMATION:** CRYSTAL SHINE is a clear, colorless liquid that forms a protective film over other decorative coatings.

**ECOLOGICAL INFORMATION:** CRYSTAL SHINE is a clear, colorless liquid that forms a protective film over other decorative coatings.

**TRANSPORT AND STORAGE INFORMATION:** CRYSTAL SHINE is a clear, colorless liquid that forms a protective film over other decorative coatings.

**REGULATORY INFORMATION:** CRYSTAL SHINE is a clear, colorless liquid that forms a protective film over other decorative coatings.

## Follow us



- facebook.com/specchemllc
- twitter.com/specchemllc