

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

 $\underline{\textbf{Product identifier used on the label:}}$

Product Name: Westco Peptizer A60

 $\underline{\text{Other means of identification:}}$

Product Description: Blend of zinc soaps and natural fatty acid

Synonyms: Rubber soluble zinc soap

Recommended use of the chemical and restrictions on use:

Product Use/Restriction:

Rubber peptizer

 $\underline{\text{Chemical distributor, or other responsible party Name, address, and telephone number:} \\$

Distributor Name: Western Reserve Chemical Corporation

Address: 4837 Darrow Road Stow, OH 44224

USA

 General Phone Number:
 330 650 2244

 General Fax Number:
 330 650 2255

Emergency phone number::

Emergency Phone Number: Chemtrec 1 800 424 9300 USA

Website: www.wrchem.com

SECTION 2: HAZARD(S) IDENTIFICATION

 $\underline{\text{Classification of the chemical in accordance with CFR 1910.1200(d)(f):} \\$

GHS Class: Westeo A60 is not classified according to the Globally Harmonized System of Classification and

Labeling of Chemicals. (GHS)

Hazard Statements: No Information Provided.

Precautionary Statements: No Information Provided.

Hazards not otherwise classified that have been identified during the classification process:

zinc soap, fatty acid blend

Route of Exposure: Eyes. Skin. Inhalation. Ingestion. Eyes. Skin. Inhalation. Ingestion.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures:

Chemical Name CAS# Ingredient Percent EC Num.

zinc soap, fatty acid blend \$135-57-9\$ 100~%

SECTION 4: FIRST AID MEASURES

Description of necessary measures:

Eye Contact: In case of eye contact, flush eyes with water for at least 15 minutes. If irritation persists, seek medical

attention.

Skin Contact: Wash thoroughly with soap and water after handling. If irritation persists, seed medical attention.

Inhalation: Remove to fresh air. If symptoms occur, seek immediate medical attention.

Ingestion: Seek immediate medical attention

Westco Peptizer A60 Revision:: 12/21/2015

SECTION 5: FIRE FIGHTING MEASURES

Suitable and unsuitable extinguishing media:

Suitable Extinguishing Media: Dry powder foam water spray jet carbon dioxide

Unsuitable extinguishing media: water jet

Specific hazards arising from the chemical:

Hazardous Combustion Byproducts:

Carbon monoxide , carbo dioxide Zinc oxide fumes

Special protective equipment and precautions for fire-fighters:

As in any fire, wear Self-Contained Breathing Apparatus (SCBA), MSHA/NIOSH (approved or equivalent) and full protective gear. Protective Equipment:

Fire Fighting Instructions: Evacuate area of unprotected personnel. Use cold water spray to cool fire exposed containers to

minimize risk of rupture. Do not enter confined fire space without full protective gear. If possible, contain fire run-off water.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

Personnel Precautions: Use proper personal protective equipment as indicated in Section 8.

Methods and materials for containment and cleaning up:

Spill Cleanup Measures: Clean up spills immediately, observing precautions in the Protective Equipment section. Sweep up or

absorb material, then place into a suitable clean, dry, closed container for disposal. Avoid generating dusty conditions. Provide ventilation.

SECTION 7: HANDLING and STORAGE

Precautions for safe handling:

Handling: Use with adequate ventilation. Avoid breathing vapor and contact with eyes, skin and clothing.

Hygiene Practices: Follow good industrial hygiene practices when handling this material.

Conditions for safe storage, including any incompatibilities:

Storage: Store at room temperature.

Specific end use(s):

Work Practices: These include avoiding any unnecessary exposure and removal of the material from the skin, eyes and

clothing.

SECTION 8: EXPOSURE CONTROLS, PERSONAL PROTECTION

EXPOSURE GUIDELINES:

Appropriate engineering controls:

Engineering Controls: Local ventilation recommended. Eve wash station should be available to the work area.

<u>Individual protection measures:</u>

Eye/Face Protection: Chemical splash goggles.

Skin Protection Description: Apron or coveralls should be used to prevent contact with skin or clothing.

Hand Protection Description: Protective gloves recommended.

Respiratory Protection: In case of insufficient ventilation, wear suitable respiratory equipment.

PPE Pictograms:









SECTION 9: PHYSICAL and CHEMICAL PROPERTIES

PHYSICAL AND CHEMICAL PROPERTIES:

Physical State: Physical State Appearance: Pastilles Color: Beige

> Westco Peptizer A60 Revision: 12/21/2015

Odor: Light odor

Melting Point: Melting point: 98-108 Solubility: Insoluble in water.

Flash Point: >270

Flash Point Method: No Information Provided.

SECTION 10: STABILITY and REACTIVITY

Chemical Stability:

Chemical Stability: Stable

Conditions To Avoid:

Conditions to Avoid: Extreme heat.

Incompatible Materials:

Incompatible Materials: Polymerization initiators

Hazardous Decomposition Products:

Special Decomposition Products: Like all organic substances product may form flammable and toxic fumes when over heated(e.g. in

Hazardous decomposition products: Carbon monoxide, carbon dioxide, zinc oxide fumes

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION:

zinc soap, fatty acid blend:

LD 50/LC50 Values that are relevant for classification: Acute Toxicity:

Specification: LD-50 Routes of entery: oral Test of species: rat Value/dosage: 5000mg/kg

SECTION 12: ECOLOGICAL INFORMATION

zinc soap, fatty acid blend:

Ecotoxicity:

Ecotoxicity: No data available for this material.

Environmental Fate: No data available.

Other adverse effects:

Effect of Material On Aquatic Life: No data available.

Health & Safety Reporting List: None of the chemicals in this product are on the Health & Safety Reporting List.

Chemical Test Rules: None of the chemicals in this product are under a Chemical Test Rule. This product does not contain any Class 1 or Class 2 Ozone depletors. Notes:

SECTION 13: DISPOSAL CONSIDERATIONS

Description of waste:

zinc soap, fatty acid blend:

Waste Disposal: Dispose in accordance with local official regulations, to an appropriate incinerating plant or depository or

SECTION 14: TRANSPORT INFORMATION

Not regulated by DOT DOT Shipping Name:

DOT Pictograms:

Not Regulated

IMDG Shipping Name: Not regulated by IMDG ICAO Shipping Name: Not regulated by ICAO

Not Classified as Dangerous for Transport.

SECTION 15: REGULATORY INFORMATION

Westco Peptizer A60 Revision:: 12/21/2015 Safety, health and environmental regulations specific for the product:

zinc soap, fatty acid blend:

TSCA Inventory Status: ${\sf TSCA\ Significant\ New\ Use\ Rule:\ None\ of\ the\ chemicals\ in\ this\ product\ has\ a\ SNUR\ under\ TSCA.}$

TSCA 12(b) Export Notification: None of the chemicals in this product are listed under TSCA Section 12b.

SECTION 16: ADDITIONAL INFORMATION

HMIS Ratings:

HMIS Health Hazard: 1 HMIS Fire Hazard: 0 HMIS Reactivity: 0 HMIS Personal Protection: J

Health Hazard	1
Fire Hazard	0
Reactivity	0
Personal Protection	J

SDS Creation Date: December 21, 2015 SDS Revision Date: December 21, 2015

Important Note: This information relates to the specific product described herein and may not be valid for this material when used in combination with other raw materials. The information provided is without warranty regarding its accuracy or completeness. The information may not be valid under all conditions. The user has the final responsibility for determining the suitability of the product in a given application.

 $\label{local_conversion} \textbf{Copyright} \circledS \ \textbf{1996-2015} \ \textbf{Actio} \ \textbf{Corporation}. \ \textbf{All} \ \textbf{Rights} \ \textbf{Reserved}.$