

Screw Caps

MSDS Number: 150500

Revision Date: 5/13/2014

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1 PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Oscoda Plastics®, Inc.
5585 N. Huron Ave.
P. O. Box 189
Oscoda, MI 48750

Vendor

Duro-Last®, Inc.
525 Morley Drive
Saginaw, MI 48601

Contact: Info-Trac
Phone: 1-800-535-5053
Email: safety@oscodaplastics.com
Web: oscodaplastics.com

Contact: Info-Trac
Phone: 1-800-535-5053
Email: safety@duro-last.com
Web: duro-last.com

Product Name: Screw Caps
Revision Date: 5/13/2014
Version: 002
MSDS Number: 150500
Common Name: Polyethylene.
CAS Number: 25087-34-7
Product Code: 150500, 150501
EPA Number: Not Applicable.
RCRA Number: Not Applicable.
Chemical Family: Polyethylene copolymer.
Chemical Formula: Not Applicable.
Synonyms: Polyethylene, PE, Ethene/butene copolymer.
Internal ID: 150500
Product Use: Screw Capping.

2 HAZARDS IDENTIFICATION

Route of Entry: Routes of entry during normal installation procedures may include skin and eye contact.

Target Organs: The physical and chemical properties of the material suggests that there is no evidence that this product aggravates an existing medical condition.

Inhalation: Unlikely.

Skin Contact: Unlikely.

Eye Contact: Mechanical irritation is possible.

Ingestion: Unlikely.

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3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

<u>Components</u>	<u>CAS#</u>	<u>Percentage</u>
1-Butene, polymer with ethene	25087-34-7	98-100%
Proprietary Additives	Not Available	0-2%

4 FIRST AID MEASURES

Inhalation:	Product is unlikely to cause respiratory problems during normal use.
Skin Contact:	Product is unlikely to cause skin irritation.
Eye Contact:	Immediately flush eyes with water for at least 15 minutes. If irritation develops, consult a physician. Mechanical irritation only.
Ingestion:	Unlikely.

5 FIRE FIGHTING MEASURES

Flash Point:	Not Applicable.
Flash Point Method:	Not Applicable.
Burning Rate:	Unknown.
Autoignition Temp:	649.4° F (343° C).
LEL:	Not Applicable.
UEL:	Not Applicable.

In the event of a fire, wear NIOSH approved, positive pressure, self-contained breathing apparatus (SCBA) and full protective clothing. Use dry chemical, foam, water or carbon dioxide to extinguish fire.

6 ACCIDENTAL RELEASE MEASURES

Not Applicable.

7 HANDLING AND STORAGE

Handling Precautions:	Keep away from heat, sparks, open flame, or any ignition source. Spilled material can make walking hazardous, potentially causing falls and serious injury. After handling, always wash hands thoroughly with soap and water.
Storage Requirements:	Store away from excessive heat and away from strong oxidizing agents.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls:	Not Applicable.
Personal Protective Equip:	Safety glasses and gloves.

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9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Solid white or black caps.	Odor:	Mild Hydrocarbon.
Physical State:	Solid.	Solubility:	Insoluble.
Spec Grav./Density:	.91 - .98	Freezing/Melting Pt.:	Melting Point 219.2 - 280.4° F (104-138° C)
Boiling Point:	Not Applicable.	Vapor Density:	Not Applicable.
Vapor Pressure:	Not Applicable.		
pH:	Not Applicable.		

10 STABILITY AND REACTIVITY

Stability:	This product is stable.
Conditions to Avoid:	Avoid contact with strong oxidizers, excessive heat, sparks or open flame.
Materials to Avoid:	Hydrocarbons.
Hazardous Decomposition:	Not expected to decompose under normal conditions.
Hazardous Polymerization:	Will not occur.

11 TOXICOLOGICAL INFORMATION

Due to the product's physical and chemical properties, no significant toxicological effects are anticipated.

12 ECOLOGICAL INFORMATION

No data is available on this product.

13 DISPOSAL CONSIDERATIONS

Dispose of in accordance with Local, State, and Federal Regulations.

14 TRANSPORT INFORMATION

DOT Class: Not Regulated.

DOT Proper Shipping name: Not Applicable.
DOT Technical Name: Not Applicable.
DOT Hazard Class: Not Regulated.
DOT Hazard Labels: Not Regulated.
DOT Placard(s): Not Applicable.
Emergency Response Guide (ERG): Not Applicable.

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REGULATORY INFORMATION

No chemicals in this material with known CAS numbers are subject to the reporting requirements of CERCLA.

The hazardous components identified in Section 2 are bound within the PVC matrix of this product and are not expected to be released under normal conditions. These products are considered to be finished articles as per (29CFR1910.1200(c)) and therefore exempt from the requirements of this standard.

<u>Components</u>	<u>CAS#</u>	<u>Percentage</u>	<u>Codes</u>
Phenoxarsine, 10,10'	58366	<2%	EHS302, MASS, NJHS, PA

California Proposition 65 - This product contains Antimony Trioxide, a chemical known by the State of California to cause cancer.

Regulatory Key Descriptions

EHS302 = Extremely Hazardous Substance

MASS = Massachusetts Hazardous Substances List

NJHS = New Jersey Right-to-Know Hazardous Substances

PA = Pennsylvania Right-to Know List of Hazardous Substances

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OTHER INFORMATION

The information and recommendations contained in this Safety Data Sheet (SDS) were compiled from sources believed to be reliable and to represent the most reasonable current opinion on the subject when the SDS was prepared. No warranty, guarantee or representation is made as to the correctness or sufficiency of the information. The user of this product must decide what safety measures are necessary to safely use this product, either alone or in combination with other products, and determine its environmental regulatory compliance under any Federal or State Laws.