

MSDS **Material Safety Data Sheet**

Duro-Last Roofing Inc.

Poly Plates

MSDS Number: 1305

Revision Date: 8/18/08

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1 PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Oscoda Plastics Inc.
5585 N. Huron

Oscoda, MI 48750

Contact: Info-Trac
Telephone Number: 1-800-535-5053
FAX Number:
E-Mail:
Web oscodaplastics.com

Vendor

Duro-Last Roofing Inc.
525 Morley Drive

Saginaw, MI 48601

Contact: Info-Trac
Telephone Number: 1-800-535-5053
FAX Number:
E-Mail:
Web duro-lastroofing.com

Product Name: Poly Plates
Revision Date: 8/18/08
Version: 001
MSDS Number: 1305
Common Name: Polycarbonate
CAS Number: Not Applicable
Product Code: 1305P
Chemical Family: Mixture
Internal ID: 1305P
Product Use: Polycarbonate roofing screw plate.

2 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

| Cas # | Perc. | Chemical Name |
|-----------|--------|---|
| 111211393 | 60-99% | Carbonic dichloride, polymer with 4,4'-(1-methylethylidene)bis[pheno], 4-(1-methyl-1-phenylethyl)phenyl ester |
| 65997173 | <30% | Glass, oxide, chemicals |

3 HAZARDS IDENTIFICATION

Route of Entry: This product as shipped should not present a health hazard during normal handling procedures. Operations should be reviewed to avoid generation of dusts and/or fiber particles, which may be considered hazardous.

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: Vapors are unlikely because of products physical properties. Glass fibers in this product are non-resporable due to their size.

Skin Contact: May cause skin irritation.

Eye Contact: Unlikely.

Ingestion: Unlikely.

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4 FIRST AID MEASURES

Inhalation: Product is unlikely to cause respiratory problems during normal use.
Skin Contact: Wash affected skin area with soap and water. If irritation continues, get medical attention.
Eye Contact: Unlikely.
Ingestion: Unlikely.

5 FIRE FIGHTING MEASURES

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: Not Applicable
Storage Requirements: Not Applicable.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Not applicable.
Protective Equipment: Safety Glasses, Gloves.

9 PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|------------------------|----------------|------------------------------|----------------|
| Appearance: | Opaque solid | Boiling Point: | Not available. |
| Physical State: | Solid | Freezing/Melting Pt.: | 430-450 F |
| Odor: | Slight | Solubility: | Not soluble |
| pH: | Not available | Spec Grav./Density: | 1.19-1.43 |
| Vapor Pressure: | Not applicable | | |
| Vapor Density: | Not applicable | | |

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10 STABILITY AND REACTIVITY

| | |
|--|--|
| Stability: | Polymer decomposes above 662 F |
| Conditions to avoid: | |
| Materials to avoid (incompatibility): | None known. |
| Hazardous Decomposition products: | Carbon dioxide/monoxide, phenolic compounds, hydrocarbons, acrylates at elevated temperatures. |
| Hazardous Polymerization: | Will not occur. |

11 TOXICOLOGICAL INFORMATION

Due to the products physical and chemical properties, no significant toxicological effects are anticipated.

12 ECOLOGICAL INFORMATION

No data available for this product.

13 DISPOSAL CONSIDERATIONS

Dispose in accordance with local, state, and federal regulations.

14 TRANSPORT INFORMATION

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.

15 REGULATORY INFORMATION

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

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OTHER INFORMATION

The information and recommendations contained in this Material Safety Data Sheet have been compiled from sources believed to be reliable and to represent the most reasonable current opinion on the subject when the MSDS was prepared. No Warranty, guaranty 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.

END OF MSDS DOCUMENT