

MSDS **Material Safety Data Sheet**

Wilsonart International



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Wilsonart® HD Sinks and Molded Acrylic Sinks

Revision Date: 09/30/11
Revision No: 0 (New)

1 PRODUCT AND COMPANY IDENTIFICATION

Common Name Wilsonart® HD Sinks and Molded Acrylic Sinks

Manufacturer WILSONART INTERNATIONAL, INC.
P. O. BOX 6110 – 2400 WILSON PLACE
TEMPLE, TX 76503
INFORMATION PHONE: 800-433-3222 (USA)

Trade Name Wilsonart® HD Sinks and Molded Acrylic Sinks

Material Uses Sinks

In Case of Emergency Contact CHEMTREC: 800-424-9300 (USA)
703-527-3887 (INTERNATIONAL)

2 HAZARDS IDENTIFICATION

Route of Entry: None for product as sold. For dust or chips generated during fabrication operations: eye contact, skin contact, and inhalation.

Target Organs: None

Inhalation: No hazard for product as sold. Fabrication operations such as milling, cutting, grinding, etc., may produce dust or fines that may be irritating.

Skin Contact: Sink edges may be abrasive to, or cut skin. Fabrication operations such as milling, cutting, grinding, etc., may produce dust or fines that may be irritating.

Eye Contact: No hazard for product as sold. Fabrication operations such as milling, cutting, grinding, etc., may produce dust or fines that may be irritating.

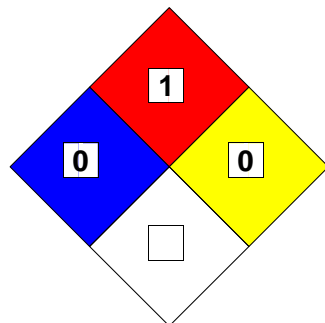
Ingestion: Not an expected route of entry.

WARNING! THIS PRODUCT MAY FORM COMBUSTIBLE DUST DURING PROCESSING.

HMIS (United States):	
HEALTH	0
FLAMMABILITY	1
REACTIVITY	0
PPE	B

NFPA (United States):

WHMIS (Canada): Not classified as hazardous



3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	CAS #	% by Weight
Calcium Carbonate	1317-65-3	Not Available
Colorants	Not Available	< 1
Glass Fiber	Not Available	Not Available
Polyester	Not Available	Not Available
Poly (Methyl Methacrylate)	9011-14-7	Not Available

4 FIRST AID MEASURES

Inhalation: No hazard for product as sold. Fabrication operations such as milling, cutting, grinding, etc., may produce dust or fines that may be irritating to the respiratory tract. If irritation persists, seek medical attention.

Skin Contact: Sink edge may be abrasive to, or cut skin. Fabrication operations such as milling, cutting, grinding, etc., may produce dust or fines that may be irritating. May aggravate existing skin conditions. Wash with soap and water. If irritation persists, seek medical attention.

Eye Contact: No hazard for product as sold. Fabrication operations such as milling, cutting, grinding, etc., may produce dust or fines that may be irritating to the eyes. Rinse eyes with water for 15 minutes. If irritation persists, seek medical attention.

Ingestion: Not an expected route of entry with normal product use.

5 FIRE FIGHTING MEASURES

Flash Point: Not Applicable.

Flash Point Method: Not Applicable.

Autoignition Temperature: Not Available.

Burning Rate: Not Available.

Fire and Explosion Hazard: No hazard for product as sold. Fabrication operations such as milling, cutting, grinding, etc., may produce dust. Fine dust dispersed in the air in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard.

Firefighting Equipment: Use extinguishing media appropriate for surrounding fire. Use self-contained breathing apparatus and protective clothing appropriate for surrounding fire.

Hazardous Products of Combustion: Carbon Oxides (CO and CO₂).

6 ACCIDENTAL RELEASE MEASURES

Small Spill or Leak: Not Applicable.

Large Spill or Leak: Not Applicable.

Dust deposits should not be allowed to accumulate on surfaces, as these may form an explosive mixture if they are released into the atmosphere in sufficient concentration.

7 HANDLING AND STORAGE

Handling Precautions: No specific usage precautions required. Follow normal good hygiene practices. Protect exposed skin from cuts and abrasions. Minimize dust generation and accumulation. Routine housekeeping should be instituted to ensure that dust does not accumulate on surfaces. Avoid dispersal of dust in the air (i.e., clearing dusty surfaces with compressed air).

Storage Requirements: Store in a dry well-ventilated area.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: No special ventilation requirements for product as sold. Provide adequate ventilation to meet exposure guidelines if fabrication operations generate dust or fines. It is recommended that all dust control equipment such as local exhaust ventilation and material transport systems involved in handling the dust particulate of this product contain explosion relief vents or an explosion suppression system or an oxygen-deficient environment. Ensure that dust handling systems (such as exhaust ducts, dust collectors, vessels, and processing equipment) are designed in a manner to prevent the escape of dust into the work area (i.e., there is no leakage from the equipment).

Protective Equipment: Respirators – No specific recommendations. Respiratory protection must be used if the OSHA Permissible Exposure Limit for fabrication dust (Particulate Not Otherwise Regulated – PNOR) is exceeded.

Protective Gloves – Gloves suitable for protection against cuts and abrasions from sharp edges are recommended.

Eye Protection – Wear safety glasses with side shields during fabrication operations that produce chips, fines, or dust.

Exposure Guidelines / Other:**Product Name****Exposure Limits**

Fabrication Dust (Particulate Not Otherwise Regulated – PNOR)

OSHA PEL: TWA 5 mg/m³ (respirable) TWA 15 mg/m³ (total)ACGIH TLV: TWA 3 mg/m³ (respirable) TWA 10 mg/m³ (inhalable)

Consult local authorities and regulations for exposure limits.

9 PHYSICAL AND CHEMICAL PROPERTIES**Appearance:** Sinks in various sizes, colors, and thicknesses.**Physical State:** Solid**Boiling Point:** Not Applicable**Odor:** None**Freezing / Melting Point:** Not Applicable**pH:** Not Applicable**Solubility:** Insoluble in water**Specific Gravity / Density:** Not Available**10 STABILITY AND REACTIVITY****Stability:** This product is stable.**Conditions to Avoid:** None.**Materials to Avoid (Incompatibility):** None.**Hazardous Decomposition Products:** Carbon Oxides (CO, CO₂).**Hazardous Polymerization:** Will not polymerize.**11 TOXICOLOGICAL INFORMATION****Toxicity to Animals:** This product has not been tested for animal effects. This product is not expected to be toxic to animals.**Toxicity to Humans:** This product has not been tested for human effects. This product is not expected to be toxic to humans.**12 ECOLOGICAL INFORMATION****Ecotoxicity:** Not Available. Not expected to be ecotoxic.**BOD5 and COD:** Not Available**Biodegradable / OECD:** Not Available**Mobility:** Not Available**Toxicity of the Products of Biodegradation:** Not Available**Special Remarks on the Products of Biodegradation:** Not Available**13 DISPOSAL CONSIDERATIONS**

Not classified as hazardous waste. Dispose of in accordance with Federal, State, and local regulations.

14 TRANSPORT INFORMATION**Restrictions:** None known.**DOT Requirements:** Not a DOT controlled material (United States).**ADR Requirements:** Not an ADR controlled material (Europe).**IMDG Requirements:** Not an IMDG controlled material.**IATA Requirements:** Not an IATA controlled material.**Marine Pollutant:** Not a marine pollutant.**15 REGULATORY INFORMATION****U.S. Federal Regulations**

Chemical (& CAS Number)	SARA 302 (EHS)TPQ	SARA 304 (EHS)Rq	SARA 313 <i>de minimis</i>	CERCLA Rq	CAA 112(r) TQ	RCRA Code
None						

All quantities in pounds

State Regulations

Chemical (& CAS Number)	CA Prop 65	MA RTK	MN RTK	NJ RTK	PA RTK	RI RTK
Titanium Dioxide (CAS 13463-67-7)	X					

WARNING: This product contains a chemical known to the State of California to cause cancer.

International Regulations

DSL (Canada): None.

EINECS: None.

WHMIS: Not classified as hazardous.

16 OTHER INFORMATION

Other Information: Refer to NFPA 654, Standard for the Prevention of Fire and Dust Explosions from the Manufacturing, Processing, and Handling of Combustible Particulate Solids, for Safe Handling.

Prepared By: Environmental, Health, and Safety Department, Wilsonart International.

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Notice to Reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above named manufacturer nor any of its subsidiaries assumes any liability whatsoever for accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

END OF MSDS DOCUMENT