

SECTION 1: Identification

1.1 Product Identifier

Trade Name: Wilsonart® 3000 Series Adhesives

Includes: Wilsonart 3000
Wilsonart 3001
Wilsonart 3002
Wilsonart 3004
Wilsonart 3034
Wilsonart 3035

Product Form: Mixture

1.2 Product Supplier

Wilsonart LLC
P.O. Box 6110
10501 NW H. K .Dodgen Loop
Temple, TX 76503-6110
USA
Information Phone: 800-433-3222 (USA)

1.3 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

Use of the Substance/Mixture: Adhesive

1.4 Emergency Contact Information

Emergency Number: CHEMTREC: (800) 424-9300
CHEMTREC: (International) 703-527-3887

SECTION 2: Hazards Identification

2.1 Classification of the Substance or Mixture

Not applicable. Material is classified as non-hazardous.

2.2 GHS Precaution Statements

Not applicable. Material is classified as non-hazardous.

2.3 Other Hazards

No additional information available.

2.4 Acute Toxicity

No data available.

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SECTION 3: Composition / Information on Ingredients

3.1 Substance

Not applicable.

3.2 Mixture

Name	CAS #	% by Weight
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This product contains no hazardous components at levels that require disclosure under the requirements of the OSHA Hazard Communication Standard (29 CFR 1910.1200).

SECTION 4: First Aid Measures

4.1 Description of First Aid Measures

First-Aid Measures General: If exposed or concerned, get medical attention/advice. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before re-use. Never give anything to an unconscious person.

First-Aid Measures After Inhalation: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if breathing is affected. If breathing is difficult, supply oxygen.

First-Aid Measures After Skin Contact: IF ON SKIN (or clothing): Remove affected clothing and wash all exposed skin with water for at least 15 minutes. If irritation develops or persists, get medical attention.

First-Aid Measures After Eye Contact: IF IN EYES: Immediately flush with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do so. If pain, blinking, or irritation develops or persists, get medical attention. Continue rinsing.

First-Aid Measures After Ingestion: IF SWALLOWED: rinse mouth thoroughly. Do not induce vomiting without advice from poison control center or medical professional. Get medical attention if you feel unwell.

4.2 Most Important Symptoms and Effects, Both Acute and Delayed

Symptoms/Injuries after Inhalation: No additional information available.

Symptoms/Injuries after Skin Contact: No additional information available.

Symptoms/Injuries after Eye Contact: No additional information available.

Symptoms/Injuries after Ingestion: No additional information available.

4.3 Indication of any Immediate Medical Attention and Special Treatment Needed

No additional information available.

SECTION 5: Fire-Fighting Measures

5.1 Extinguishing Media

Suitable Extinguishing Media: Water spray. Dry chemical. Carbon Dioxide (CO₂). Alcohol foam extinguishing media.

Unsuitable Extinguishing Media: No additional information available.

5.2 Special Hazards Arising from the Substance or Mixture

Fire Hazard: Not flammable.

Explosion Hazard: Product is not explosive.

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5.3 Advice for Firefighters

Firefighting Instructions: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Do not dispose of fire-fighting water in the environment. Prevent human exposure to fire, fumes, smoke and products of combustion.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection. Self-contained breathing apparatus.

SECTION 6: Accidental Release Measures

6.1 Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Wear appropriate PPE. Make sure area is well ventilated. Spilled adhesive may be slippery.

6.1.1 For Non-Emergency Personnel

Protective Equipment: Wear Protective equipment as described in Section 8.

Emergency Procedures: Evacuate unnecessary personnel.

6.1.2 For Emergency Responders

Protective Equipment: Wear suitable protective clothing, gloves and eye or face protection.

6.2 Environmental Precautions

Prevent entry to sewers and public waters. Avoid release to the environment.

6.3 Methods and Material for Containment and Cleaning Up

For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

Methods for Cleaning Up: Soak up with vermiculite, dry sand, earth, or other absorbent material, and place in non-leaking containers for proper disposal.

6.4 Reference to other Sections

No additional information available.

SECTION 7: Handling and Storage

7.1 Precautions for Safe Handling

Precautions for Safe Handling: Keep away from heat, sparks and open flames. Use adequate ventilation and avoid repeated or prolonged skin contact. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. Ground/bond container and receiving equipment. Prohibit smoking in storage area. Spilled solvent may be slippery.

7.2 Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions: Keep container tightly closed. Store in a dry, cool well ventilated place. Keep from freezing.

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SECTION 8: Exposure Controls / Personal Protection

8.1 Control Parameters

Product Name	Exposure Limits
Not Applicable	

8.2 Exposure Controls

Appropriate Engineering Controls: Provide adequate general and local exhaust ventilation. Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits.

Personal Protective Equipment: Safety glasses. Gloves. Protective clothing.



Hand Protection: Use gloves chemically resistant to this material when prolonged or repeated contact could occur. Gloves should be classified under Standard EN 374 or ASTM F1296. Suggested glove materials are: Neoprene, Nitrile/butadiene rubber, Polyethylene, Ethyl vinyl alcohol laminate, PVC or vinyl. Gloves suitable for this specific application can be recommended by the glove manufacturer.

Eye Protection: Wear eye protection, including chemical splash goggles and a face shield when possibility exists for eye contact due to spraying liquid or airborne particles.

Skin and Body Protection: Wear long sleeves, and chemically impervious PPE/coveralls to minimize bodily exposure.

Respiratory Protection: Where vapor, mist, or dust exceed PELs or other applicable OELs, use NIOSH-approved respiratory protective equipment.

SECTION 9: Physical and Chemical Properties

9.1 Information on Basic Physical and Chemical Properties

Physical State:	Liquid.
Appearance:	Liquid.
Color:	Varies by grade.
Odor:	Mild sweet.
Odor Threshold:	No data available.
pH:	4.0 – 5.5
Relative Evaporation Rate (butylacetate=1):	No Data Available
Melting Point:	Similar to water
Freezing Point:	Similar to water
Boiling Point:	Similar to water
Flash Point:	No data available
Auto-Ignition Temperature:	No data available
Decomposition Temperature:	No data available
Flammability (solid, gas):	No data available
Vapour Pressure:	Similar to water
Relative Vapour Density at 20°C:	Similar to water
Relative Density:	8.7 – 9.1 lb/gal
Density:	1.04 – 1.09 g/cm ³
Solubility:	Soluble in water
Log Pow:	No data available
Log Kow:	No data available
Viscosity, Kinematic:	No data available
Viscosity, Dynamic:	No data available
Explosive Properties:	No data available

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Oxidising Properties:	No data available
Explosive Limits:	No data available
Viscosity	1200 – 4500 Cp
VOC	< 20 g/L

9.2 Other Information

No additional information available.

SECTION 10: Stability and Reactivity**10.1 Reactivity**

No dangerous reactions known under normal conditions of use.

10.2 Chemical Stability

Stable under recommended handling and storage conditions (see Section 7).

10.3 Possibility of Hazardous Reactions

Stable under recommended handling and storage conditions (see Section 7).

10.4 Conditions to Avoid

Freezing and boiling temperatures..

10.5 Incompatible Materials

Strong acid, strong bases, Copper, and Copper alloys.

10.6 Hazardous Decomposition Products

Carbon Oxides (CO, CO₂), Acetic Acid, and various hydrocarbons.

SECTION 11: Toxicological Information**11.1 Information on Toxicological Effects**

Acute Toxicity: No additional information available.

Skin Corrosion/Irritation: Not classified.

Serious Eye Damage/Irritation: : Not classified.

Respiratory or Skin Sensitisation: Not classified.

Germ Cell Mutagenicity: Not classified.

Carcinogenicity: Not classified.

Reproductive Toxicity: Not classified.

Specific Target Organ Toxicity (Single Exposure): : Not classified.

Specific Target Organ Toxicity (Repeated Exposure): Not classified.

Aspiration Hazard: Not classified

Symptoms/Injuries After Inhalation: : Not classified.

Symptoms/Injuries After Skin Contact: May cause skin irritation

Symptoms/Injuries After Eye Contact: May cause eye irritation.

Symptoms/Injuries After Ingestion: May cause gastrointestinal irritation.

SECTION 12: Ecological Information

12.1 Toxicity

Acute Toxicity: No additional information available.

Chronic Toxicity: No additional information available.

Persistence and Degradability: No additional information available.

12.2 Bioaccumulative Potential

No additional information available.

12.3 Mobility in Soil

No additional information available.

12.4 Other Adverse Effects

No additional information available.

SECTION 13: Disposal Considerations

13.1 Waste Treatment

Recover or recycle if possible. Absorb spilled product with vermiculite, dry sand, or earth and allow to solidify. Dispose of solid material in a suitable container.

13.2 Product Containers

No additional information available.

SECTION 14: Transport Information

14.1 Department Of Transportation Classification per 49 CFR 171 through 180

Proper Shipping Name: Adhesive Resin Compound.

UN/ID/NA Number: Not Applicable.

Transport Document Description: Not Applicable.

Hazard Class: 3 – Not Applicable.

Packing Group: II Not Applicable.

Limited Quantity Exception – Passenger Aircraft or Rail: Not Applicable.

Limited Quantity Exception – Cargo Aircraft Only: Not Applicable.

14.2 IMDG Classification

Not an IMDG controlled material.

14.3 IATA Classification

Not an IATA controlled material.

14.4 Other Information

Not expected to be a marine pollutant.

Wilsonart® 3000 Series Adhesives
SECTION 15: Regulatory Information
15.1 US 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

15.2 State Regulations

Chemical (& CAS Number)	CA Prop 65	MA RTK	MN RTK	NJ RTK	PA RTK	RI RTK
None						

15.3 International Regulations

DSL (Canada): The chemicals in this product are listed.

EINECS: The chemicals in this product are listed.

WHMIS: Not classified as hazardous.

SECTION 16: Other Information
16.1 NFPA Rating:

Health: 1

Fire: 1

Reactivity: 0

16.2 HMIS Rating

Health: 1

Flammability: 1

Physical: 0

16.3 Changes to This Revision

Deletion of discontinued product grade.

Update all sections to include new data from supplier.

16.4 Prepared By:

Environmental, Health, and Safety Department, Wilsonart LLC.

Telephone: 254-207-7000

Internet: www.wilsonart.com

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