



Acuity Specialty Products Group, Inc.
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Material Safety Data Sheet and Safe Handling and Disposal Information

Section 1. Chemical Product and Company Identification

Product name Carnauba Fast Wax
Product Code ZACCFW20
Date of issue 09/19/06 **Supersedes**

Emergency Telephone Numbers **For a Medical Emergency:**
INFOTRAC
(877) 541-2016 (Toll Free - Calls Recorded)

For a Transportation Emergency:
CHEMTREC
(800) 424-9300 (Toll Free - Calls Recorded)

Printing Date:

Prepared by Compliance Services Group
Acuity Specialty Products Group
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Atlanta, GA 30318

Section 2. Composition, Information on Ingredients

Name of Hazardous Ingredients	CAS #	% by Weight	Exposure Limits
ISOPARAFFINIC SOLVENT; hydrotreated aliphatic hydrocarbon (petroleum)	64742-48-9	5 - 20	Supplier Suggested (United States) TWA: 300 ppm 8 hour(s).

Section 3. Hazards Identification

Acute Effects **Routes of Entry** Dermal contact. Eye contact. Ingestion.
Skin May cause skin irritation. Prolonged or repeated contact may dry skin and cause irritation.
Eyes Causes eye irritation. Inflammation of the eye is characterized by redness, watering, and itching.
Inhalation Avoid breathing vapors or spray mists. Over-exposure by inhalation may cause respiratory irritation. Symptoms and signs include headaches and dizziness.
Ingestion Harmful if swallowed. Aspiration hazard if swallowed- can enter lungs and cause damage.

Carcinogenic Effects Ingredients: Not listed as carcinogen by OSHA, NTP or IARC.

Chronic Effects Repeated or prolonged exposure is not known to aggravate medical condition.

See Toxicological Information (section 11)

HMIS

Health	1
Fire Hazard	2
Reactivity	0
Personal Protection	B

Section 4. First Aid Measures

Eye Contact Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.
Skin Contact In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Get medical attention if irritation develops.
Inhalation If inhaled, remove to fresh air. If irritation persists, get medical attention.
Ingestion Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately.

Section 5. Fire Fighting Measures

Flash Point Closed cup: 57°C (134.6°F). **Flammable Limits** Not available.
Flammability COMBUSTIBLE.
Fire Hazard Keep away from heat, sparks and flame.
Fire-Fighting Procedures Use alcohol foam, water spray or fog. Cool containing vessels with water jet in order to prevent pressure build-up, autoignition or explosion. Keep out of waterways.



Section 6. Accidental Release Measures

Spill Clean up Absorb with an inert material and put the spilled material in an appropriate waste disposal.

Section 7. Handling and Storage

- Handling** Keep away from heat, sparks and flame. Avoid contact with eyes. Avoid prolonged or repeated contact with skin. Use only with adequate ventilation. Do not ingest. Wash thoroughly after handling. Do not reuse product container.
- Storage** Keep container in a cool, well-ventilated area. Keep container tightly closed and sealed until ready for use. Avoid all possible sources of ignition (spark or flame). Keep out of the reach of children.

Section 8. Exposure Controls, Personal Protection**Personal Protection****Protective Clothing (Pictograms)**

- Eyes** Safety glasses.
- Body** For prolonged or repeated handling, use gloves. Recommended: Nitrile gloves. Vinyl gloves.



Respiratory Use with adequate ventilation. A respirator is not needed under normal and intended conditions of product use.

Section 9. Physical and Chemical Properties

- | | | | |
|-------------------------|-----------------------|-------------------------|-----------------|
| Physical State | Liquid. | Color | Blue. (Light.) |
| pH | Not applicable | Odor | Sweetish. |
| Boiling Point | 100°C (212°F) | Vapor Pressure | Not determined. |
| Specific Gravity | 1 (Water = 1) | Vapor Density | Not determined. |
| Solubility | Dispersable in water. | Evaporation Rate | Not determined. |
| | | VOC (Consumer) | < 15% |

Section 10. Stability and Reactivity

- Stability and Reactivity** The product is stable.
- Incompatibility** Keep away from heat, sparks and flame.
- Hazardous Polymerization** Not available.
- Hazardous Decomposition Products** carbon oxides (CO, CO₂)

Section 11. Toxicological Information

- Toxicity to Animals** **Isoparaffinic Solvent:**
- ORAL (LD50): Acute: >34600 mg/kg [Rat].
- DERMAL (LD50): Acute: 15400 mg/kg [Rabbit].

Section 12. Ecological Information

- Ecotoxicity** Not available.
- Biodegradable/OECD** Not available.

Section 13. Disposal Considerations

- Waste Information** Waste must be disposed of in accordance with federal, state and local environmental control regulations.
- Waste Stream** Code: D001
Classification: - (Hazardous waste.)
Origin: - (RCRA waste.)

Consult your local or regional authorities.

Section 14. Transport Information

- Proper shipping name** None.
- DOT Classification** Not a DOT controlled material (United States).
- UN number** Not regulated.
- TDG Classification** Not a TDG controlled material.

Section 15. Regulatory Information

- U.S. Federal Regulations** SARA 313 toxic chemical notification and release reporting:
No products were found.
Clean Water Act (CWA) 311: No products were found.
Clean air act (CAA) 112 regulated toxic substances: No products were found.
All Components of this product are listed or exempt from listing on TSCA inventory.

- State Regulations** California prop. 65: No products were found.
- WHMIS (Canada)** Class B-3: Combustible liquid with a flash point between 37.8°C (100°F) and 93.3°C (200°F).
Class D-1B: Material causing immediate and serious toxic effects (TOXIC).

Section 16. Other Information

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