

**\*\*Safety Data Sheet (SDS)\*\***

**\*\*1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER\*\***



**\*\*1.1 Product Identifier\*\***

- Product Name: FAST FINISH
- Synonym(s): OPTiX NANO FAST FINISH

**\*\*1.2 Uses and Uses Advised Against\*\***

- Use(s): Polish
- Use(s) Advised Against: None specified

**\*\*1.3 Details of the Supplier of the Product\*\***

- Supplier Name: OPTiX NANO Technologies
- Address: Unit 21/5 Hines Road, O'Connor, WA, 6163, AUSTRALIA
- Telephone: (08) 6180 8767
- Fax: Not provided
- Email: [info@autofxwa.com.au](mailto:info@autofxwa.com.au)
- Website: [www.optix.net.au](http://www.optix.net.au) (www.optix.net.au)

**\*\*1.4 Emergency Telephone Number(s)\*\***

- Emergency: 13 1126 (PIG)

**\*\*2. HAZARDS IDENTIFICATION\*\***

**\*\*2.1 Classification of the Substance or Mixture\*\***

- Not classified as hazardous according to Australian WHS regulations.

#### **\*\*2.2 Label Elements\*\***

- No signal word, pictograms, hazard, or precautionary statements have been allocated.

#### **\*\*2.3 Other Hazards\*\***

- No information provided.

### **\*\*3. COMPOSITION/INFORMATION ON INGREDIENTS\*\***

#### **\*\*3.1 Substances/Mixtures\*\***

- Non-Hazardous Ingredients: 10 to <30%

### **\*\*4. FIRST AID MEASURES\*\***

#### **\*\*4.1 Description of First Aid Measures\*\***

- **\*\*Eye:\*\*** If in eyes, hold eyelids apart and flush continuously with running water. Continue flushing until advised to stop by a Poisons Information Centre, a doctor, or for at least 15 minutes.

- **\*\*Inhalation:\*\*** If inhaled, remove from contaminated area. Apply artificial respiration if not breathing.

- **\*\*Skin:\*\*** If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. Continue flushing with water until advised to stop by a Poisons Information Centre or a doctor.

- **\*\*Ingestion:\*\*** For advice, contact a Poison Information Centre on 13 11 26 (Australia Wide) or a doctor (at once). If swallowed, do not induce vomiting.

- **\*\*First Aid Facilities:\*\*** Eye wash facilities should be available.

#### **\*\*4.2 Most Important Symptoms and Effects, Both Acute and Delayed\*\***

Version 1.0

4-10-2023

- May cause irritation to the eyes and skin.

**\*\*4.3 Immediate Medical Attention and Special Treatment Needed\*\***

- Treat symptomatically.

**\*\*5. FIRE FIGHTING MEASURES\*\***

**\*\*5.1 Extinguishing Media\*\***

- Use an extinguishing agent suitable for the surrounding fire.

**\*\*5.2 Special Hazards Arising from the Substance or Mixture\*\***

- Non-flammable. May evolve carbon oxides and hydrocarbons when heated to decomposition.

**\*\*5.3 Advice for Firefighters\*\***

- Treat as per requirements for surrounding fires. Evacuate the area and contact emergency services. Remain upwind and notify those downwind of the hazard. Wear full protective equipment, including Self-Contained Breathing Apparatus (SCBA), when combating fire. Use water fog to cool intact containers and nearby storage areas.

**\*\*5.4 Hazchem Code\*\***

- None allocated.

**\*\*6. ACCIDENTAL RELEASE MEASURES\*\***

**\*\*6.1 Personal Precautions, Protective Equipment, and Emergency Procedures\*\***

- Wear Personal Protective Equipment (PPE) as detailed in section 8 of the SDS.

#### **\*\*6.2 Environmental Precautions\*\***

- Prevent the product from entering drains and waterways.

#### **\*\*6.3 Methods of Cleaning Up\*\***

- If spilt (bulk), mop up the area. CAUTION: Spill site may be slippery.

#### **\*\*6.4 Reference to Other Sections\*\***

- See Sections 8 and 13 for exposure controls and disposal.

### **\*\*7. HANDLING AND STORAGE\*\***

#### **\*\*7.1 Precautions for Safe Handling\*\***

- Before use, carefully read the product label. Use safe work practices to avoid eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking, and smoking in contaminated areas.

#### **\*\*7.2 Conditions for Safe Storage, Including Any Incompatibilities\*\***

- Store in a cool, dry, well-ventilated area, removed from incompatible substances and foodstuffs. Ensure containers are adequately labelled, protected from physical damage, and sealed when not in use. Check regularly for leaks or spills.

#### **\*\*7.3 Specific End Use(s)\*\***

- No information provided.

## **\*\*8. EXPOSURE CONTROLS/PERSONAL PROTECTION\*\***

### **\*\*8.1 Control Parameters - Exposure Standards\*\***

- Ingredient Reference TWA STEL
- Isopropyl Alcohol SWA (AUS) 400 ppm 500 ppm

### **\*\*8.2 Exposure Controls\*\***

- Engineering Controls: Avoid inhalation. Use in well-ventilated areas. Maintain vapor levels below the recommended exposure standard.
- Personal Protective Equipment (PPE):
  - Eye/Face: Wear splash-proof goggles.
  - Hands: Wear PVC or rubber gloves.
  - Body: When using large quantities or where heavy contamination is likely, wear coveralls.
  - Respiratory: Not required under normal conditions of use.

## **\*\*9. PHYSICAL AND CHEMICAL PROPERTIES\*\***

- **\*\*Appearance:\*\*** Opaque GREEN liquid
- **\*\*Odor:\*\*** Fruity odor
- **\*\*Flammability:\*\*** Non-flammable
- **\*\*Flash Point:\*\*** Not relevant
- **\*\*Boiling Point:\*\*** Not available
- **\*\*Melting Point:\*\*** Not available
- **\*\*Evaporation Rate:\*\*** Not available
- **\*\*pH:\*\*** Not available
- **\*\*Vapor Density:\*\*** Not available
- **\*\*Specific Gravity:\*\*** 1.02
- **\*\*Solubility (Water):\*\*** Soluble

- **Vapor Pressure:** Not available
- **Upper Explosion Limit:** Not relevant
- **Lower Explosion Limit:** Not relevant
- **Partition Coefficient:** Not available
- **Autoignition Temperature:** Not available
- **Decomposition Temperature:** Not available
- **Viscosity:** Not available
- **Explosive Properties:** Not available
- **Oxidizing Properties:** Not available
- **Odor Threshold:** Not available

## **10. STABILITY AND REACTIVITY**

### **10.1 Reactivity**

- Stable under recommended conditions of storage.

### **10.2 Chemical Stability**

- Stable under recommended conditions of storage.

### **10.3 Possibility of Hazardous Reactions**

- Polymerization is not expected to occur.

### **10.4 Conditions to Avoid**

- Avoid heat, sparks, open flames, and other ignition sources.

### **10.5 Incompatible Materials**

- Incompatible with oxidizing agents (e.g., hypochlorite's) and acids (e.g., nitric acid).

**\*\*10.6 Hazardous Decomposition Products\*\***

- May evolve carbon oxides and hydrocarbons when heated to decomposition.

**\*\*11. TOXICOLOGICAL INFORMATION\*\***

**\*\*11.1 Information on Toxicological Effects\*\***

**\*\*Acute Toxicity\*\***

- Information available for the product:

- This product is expected to be of low acute toxicity. Under normal conditions of use, adverse health effects are not anticipated.

**\*\*Information available for the ingredient(s):\*\***

- Ingredient Oral Toxicity (LD50) Dermal Toxicity (LD50) Inhalation Toxicity (LC50)

- Isopropyl Alcohol 3600 mg/kg (mouse) 12,800 mg/kg (rabbit) 16,000 ppm/8 hours

**\*\*Skin\*\***

- Not classified as a skin irritant. Contact may cause temporary mild skin irritation. Prolonged or repeated contact may result in drying and defatting of the skin.

**\*\*Eye\*\***

- Not classified as an eye irritant. Contact may cause discomfort, lacrimation, and redness. Not classified as causing skin or respiratory sensitization.

**\*\*Mutagenicity, Carcinogenicity, Reproductive Effects\*\***

Version 1.0

4-10-2023

- Not classified as a mutagen, carcinogen, or reproductive toxin.

**\*\*STOT - Single Exposure and STOT - Repeated Exposure\*\***

- Not classified as causing organ damage from single exposure or repeated exposure. This product does not present an aspiration hazard.

**\*\*12. ECOLOGICAL INFORMATION\*\***

**\*\*12.1 Toxicity\*\***

- No information provided.

**\*\*12.2 Persistence and Degradability\*\***

- No information provided.

**\*\*12.3 Bio accumulative Potential\*\***

- No information provided.

**\*\*12.4 Mobility in Soil\*\***

- No information provided.

**\*\*12.5 Other Adverse Effects\*\***

- No information provided.

**\*\*13. DISPOSAL CONSIDERATIONS\*\***



### **\*\*13.1 Waste Treatment Methods\*\***

- Waste Disposal: Reuse where possible. For small amounts, flush to sewer with excess water. Alternatively, absorb with sand, vermiculite, or similar and dispose of to an approved landfill site. Contact the manufacturer/supplier for additional information if disposing of large quantities (if required). Aquatic life may be threatened, and environmental damage may result if large quantities are allowed to enter waterways.

- Legislation: Dispose of in accordance with relevant local legislation.

### **\*\*14. TRANSPORT INFORMATION\*\***

- Not classified as a dangerous good by the criteria of the ADG Code, IMDG, or IATA.

**\*\*LAND TRANSPORT (ADG) SEA TRANSPORT (IMDG / IMO) AIR TRANSPORT (IATA / ICAO)\*\***

**\*\*14.1 UN Number:\*\*** LAND None Allocated SEA None Allocated AIR None Allocated

**\*\*14.2 Proper Shipping Name:\*\*** LAND None Allocated SEA None Allocated AIR None Allocated

**\*\*14.3 Transport Hazard Class:\*\*** LAND None Allocated SEA None Allocated AIR None Allocated

**\*\*14.4 Packing Group:\*\*** LAND None Allocated SEA None Allocated AIR None Allocated

**\*\*14.5 Environmental Hazards:\*\*** No information provided

**\*\*14.6 Special Precautions for User\*\*** - Hazchem Code: None Allocated

### **\*\*15. REGULATORY INFORMATION\*\***

**\*\*15.1 Safety, Health, and Environmental Regulations/Legislation Specific for the Substance or Mixture\*\***

Version 1.0

4-10-2023

- Poison Schedule: A poison schedule number has not been allocated to this product using the criteria in the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

- Safework Australia criteria is based on the Globally Harmonized System (GHS) of Classification and Labelling of Chemicals.

- The classifications and phrases listed below are based on the Approved Criteria for Classifying Hazardous Substances [NOHSC 1008(2004)].

- None allocated. None allocated. None allocated.

- **\*\*AUSTRALIA: AICS (Australian Inventory of Chemical Substances)\*\***

- All components are listed on AICS or are exempt.

#### **\*\*16. OTHER INFORMATION\*\***

##### **\*\*Additional Information\*\***

- **\*\*PERSONAL PROTECTIVE EQUIPMENT GUIDELINES:\*\*** The recommendation for protective equipment contained within this report is provided as a guide only. Factors such as the method of application, working environment, quantity used, product concentration, and the availability of engineering controls should be considered before final selection of personal protective equipment is made.

- **\*\*HEALTH EFFECTS FROM EXPOSURE:\*\*** It should be noted that the effects from exposure to this product will depend on several factors, including frequency and duration of use, quantity used, effectiveness of control measures, protective equipment used, and method of application. Given that it is impractical to prepare a report that would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.

##### **\*\*Abbreviations\*\***

- ACGIH: American Conference of Governmental Industrial Hygienists

- CAS#: Chemical Abstract Service number - used to uniquely identify chemical compounds

Version 1.0

4-10-2023

- CNS: Central Nervous System
- EC No.: EC No - European Community Number
- EMS: Emergency Schedules (Emergency Procedures for Ships Carrying Dangerous Goods)
- GHS: Globally Harmonized System
- GTEPG: Group Text Emergency Procedure Guide
- IARC: International Agency for Research on Cancer
- LC50: Lethal Concentration, 50% / Median Lethal Concentration
- LD50: Lethal Dose, 50% / Median Lethal Dose
- mg/m<sup>3</sup>: Milligrams per Cubic Metre
- OEL: Occupational Exposure Limit
- pH: Relates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly alkaline).
- ppm: Parts Per Million
- STEL: Short-Term Exposure Limit
- STOT-RE: Specific target organ toxicity (repeated exposure)
- STOT-SE: Specific target organ toxicity (single exposure)
- SUSMP: Standard for the Uniform Scheduling of Medicines and Poisons
- SWA: Safe Work Australia
- TLV: Threshold Limit Value
- TWA: Time Weighted Average

[End of SDS]