



Issue Date: 23-May-2018	Revision Date: 3/9/20	Version 1	
	1. IDENTIFICATION		
<u>Product Identifier</u> Product Name	MV-35 White Dual Purpose Nail Powder		
Other means of identification SDS #	SGT-018		
Recommended use of the chemical and restrictions on use			
Recommended Use	For use in nail polymer applications.		
Details of the supplier of the safet Supplier Address St. George Technology, Inc. P.O. Box 12410 Wilmington, NC 28405	<u>y data sheet</u>		
Emergency Telephone Number Company Phone Number Emergency Telephone (24 hr)	910-397-0781 Fax: 910-397-0791 INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America)		
2. HAZARDS IDENTIFICATION			

Appearance White powder

Physical state Solid

Odor None

# **Classification**

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight-%
Poly (ethyl methacrylate)	9003-42-3	>99

\*\*If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret. \*\*

# 4. FIRST AID MEASURES

#### **First Aid Measures**

Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
Skin Contact	Wash off immediately with plenty of water for at least 15 minutes.
Inhalation	Remove to fresh air.

#### Ingestion

Clean mouth with water and drink afterwards plenty of water.

#### Most important symptoms and effects

Symptoms Not determined.

#### Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

# **5. FIRE-FIGHTING MEASURES**

#### Suitable Extinguishing Media

Water spray jet, foam, dry powder, carbon dioxide.

Unsuitable Extinguishing Media Do not use direct water stream.

#### **Specific Hazards Arising from the Chemical**

In case of fire, the following by-products can develop: ethyl methacrylate vapor, oxides of carbon, ethane.

### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

# 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

**Personal Precautions** Use personal protective equipment as required.

#### Environmental precautions

**Environmental precautions** See Section 12 for additional Ecological Information.

# Methods and material for containment and cleaning up

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for Clean-Up Keep in suitable, closed containers for disposal.

# 7. HANDLING AND STORAGE

#### Precautions for safe handling

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice.

# Conditions for safe storage, including any incompatibilities

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible Materials None known based on information supplied.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Guidelines** This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies

## Appropriate engineering controls

**Engineering Controls** Showers. Eyewash stations. Ventilation systems.

#### Individual protection measures, such as personal protective equipment

Eye/Face Protection	Not required, but safety goggles are recommended.
Skin and Body Protection	Refer to 29 CFR 1910.138 for appropriate skin and body protection.
Respiratory Protection	Refer to 29 CFR 1910.134 for respiratory protection requirements.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

# Information on basic physical and chemical properties

Physical state Appearance Color	Solid White powder White	Odor Odor Threshold	None Not determined
Property pH Melting point / freezing point Boiling Point / Boiling Range Flash Point Evaporation Rate Flammability (Solid, Gas) Flammability Limit in Air Upper Flammability Limit Lower Flammability Limit Vapor Pressure Vapor Density Relative Density Relative Density Water Solubility Solubility in other solvents Partition Coefficient Autoignition temperature Decomposition Temperature Kinematic Viscosity Dynamic Viscosity Explosive Properties Oxidizing Properties	Values   N/A   N/A   N/A   N/A   Not determined   Not determined   Not determined   Not determined   Not determined   Not determined   N/A   N/A   N/A   Not determined   N/A   Not determined   Not	<u>Remarks • Method</u>	

# **10. STABILITY AND REACTIVITY**

# Reactivity

Not reactive under normal conditions.

#### **Chemical Stability**

Stable under recommended storage conditions.

# Possibility of Hazardous Reactions

None under normal processing.

# **Conditions to Avoid**

Avoid elevated temperatures. Avoid humidity.

# Incompatible Materials

None known based on information supplied.

# Hazardous Decomposition Products

Organic products of decomposition. No decomposition occurs when used as directed.

# **11. TOXICOLOGICAL INFORMATION**

#### Information on likely routes of exposure

Product Information		
Eye Contact	Avoid contact with eyes.	
Skin Contact	Avoid contact with skin.	
Inhalation	Do not inhale.	
Ingestion	Do not ingest.	
Component Information Not available		
Information on physical, chemical and toxicological effects		
Symptoms	Please see section 4 of this SDS for symptoms.	
Delayed and immediate effects as well as chronic effects from short and long-term exposure		
Carcinogenicity	Based on the information provided, this product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.	

### Numerical measures of toxicity

Not determined.

# **12. ECOLOGICAL INFORMATION**

# **Ecotoxicity**

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

## Component Information

Not available

# Persistence/Degradability

Not determined.

#### **Bioaccumulation**

Not determined.

# Mobility

Not determined

# Other Adverse Effects

Not determined

# **13. DISPOSAL CONSIDERATIONS**

#### Waste Treatment Methods

Disposal of Wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.	
Contaminated Packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.	
14. TRANSPORT INFORMATION		
<u>Note</u>	Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.	
DOT	Not regulated	
	Not regulated	
IMDG	Not regulated	
15. REGULATORY INFORMATION		

#### International Inventories

All ingredients are listed or exempt from listing on Chemical Substance Inventory

#### US Federal Regulations

#### CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

# SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

## CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

# US State Regulations

#### California Proposition 65

This product does not contain any Proposition 65 chemicals.

#### U.S. State Right-to-Know Regulations

This product does not contain any substances regulated under applicable state right-to-know regulations

# **16. OTHER INFORMATION**

		-
N	FΡ	Δ
		~

HMIS

# Health Hazards Not determined Health Hazards Not determined

23-May-2018 31-May-2018

New format

Flammability Not determined Flammability Not determined Instability Not determined Physical hazards Not determined Special Hazards Not determined Personal Protection Not determined

# **Disclaimer**

Issue Date:

Revision Date: Revision Note:

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**