

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

Product Identifiers:

Product Trade Name: Sculpey Non-Dry™
Product Use: Non-hardening, pigmented wax based sculpting medium for hobby use
Restrictions on Use: None known.

Details of the Manufacturer/Supplier:

Company Name: Polyform Products Company, Inc.
Address: 1901 Estes Avenue
 Elk Grove Village, IL 60007 USA
Telephone: 1-847-427-0020
Website: www.sculpey.com
Email: info@polyformproducts.com
Contact Person: Regulatory Dept

Emergency Telephone Numbers:

For transportation emergencies only, call: 1-847-427-0020
 For health emergencies, call the Poison Control center: 1-800-222-1222

SECTION 2: HAZARD(S) IDENTIFICATION

Information in accordance with 29 CFR 1910.1200 (Hazcom 2012) in effect May 25, 2012:

Classification of the chemical in accordance with 29 CFR 1910.1200(d):

Physical Hazards: Not classified.
Health Hazards: Not classified.
Environmental Hazards: None.
OSHA Defined Hazards: None.
Label Elements:
Hazard Symbol: None.
Signal Word: None.
Hazard Statement: None.
Precautionary Statement:
Prevention: Avoid release to the environment.
Response: Wash hands after handling.
Storage: Store away from incompatible materials.
Disposal: Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard(s) not otherwise

Classified (HNOC): None known.
Supplemental Information: None.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Mixture:

Chemical Name	CAS Number	PEL/TLV	Max Weight %	NTP	IARC
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Components are proprietary, non-hazardous and/or present at amounts below reportable limits. Exact percentage values for components are proprietary in accordance with 29 CFR 1910.1200(i) and that the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret is required.

SECTION 4: FIRST AID MEASURES

Description of First Aid Measures:

General: If irritation or other symptoms occur or persist from any route of exposure see a physician/get medical attention.

Eye Contact: Any material that contacts the eye should be washed out immediately with water for 5-10 minutes. Seek medical attention if symptoms occur.

Skin Contact: Wash the affected area thoroughly with plenty of soap and water. Seek medical attention if symptoms occur.

Inhalation: None required.

Ingestion: Wash out mouth with water. If symptoms persist, seek medical attention.

Protection of First Aid Responders: Wear proper personal protective clothing and equipment.

Most important symptoms and effects, both acute and delayed: Irritation. Pre-existing skin problems may be aggravated by prolonged or repeated exposure.

Indication of any immediate medical attention and special treatment needed, if necessary:
Treat symptomatically.

SECTION 5: FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Use water spray jet, foam, carbon dioxide, ABC dry chemical.

Unsuitable Extinguishing Media: None known.

Specific Hazards Arising from the Chemical: None known.

Special Protective Equipment and precautions for firefighters: Wear self-contained breathing apparatus with full face piece and full protective clothing.

Fire Fighting Equipment Instructions: Move containers from fire area if you can do so without risk.

Specific Methods: Use standard firefighting procedures and consider the hazards of other materials involved.

General Fire Hazards: No unusual fire or explosion hazards noted.

Flash Point: n/a

Autoignition Temperature: n/a

Explosion Limits in Air: Not explosive

Hazardous Decomposition Products: None

Special Protective Equipment for Fire Fighters: Wear self-contained breathing apparatus with full face piece and protective clothing.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures: None expected.

Methods and materials for Containment and Cleaning Up: Collect and reuse or dispose with domestic refuse in accordance with all applicable regulations. For waste disposal, see Section 8 of the SDS.
Environmental Precautions: Avoid release to the environment.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling: Good industrial hygiene requires that exposure be maintained below the TLV. This is preferably achieved through using the product under well-ventilated conditions. Wash thoroughly after handling this product. Always wash up before eating, smoking or using the facilities. Avoid eye contact. Avoid repeated or prolonged skin contact. Avoid inhalation of fume or vapor. Avoid drinking, tasting, swallowing or ingesting this product. Wash contaminated clothing before reuse.

Conditions for Safe Storage, Including and Compatibilities: Store unused material in a cool, dry place preferably in a sealed non-reactive container.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters:

Occupational Exposure Limits: No applicable exposure limits.
Biological Limit Values: No biological exposure limits not for the ingredient(s).
Appropriate Engineering Controls: Good general ventilation should be used.

Individual Protection Measures, Such as Personal Protective Equipment

Eye/Face Protection: None
Skin and Body Protection: None
Respiratory Protection: None
General Hygiene Considerations: Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Color:	Various	pH:	n/a
Appearance:	Solid, malleable	Solubility in Water:	Not soluble
Odor:	Characteristic	Reactivity in Water:	Non-reactive
Boiling Point:	n/a	Specific Vapor Density (Air=1):	n/a
Melting Point:	62°C (143°F)	Vapor Pressure:	n/a

SECTION 10: STABILITY AND REACTIVITY

Reactivity: The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical Stability: Material is stable under normal conditions.

Possibility of Hazardous Reactions: No dangerous reaction known under conditions of normal use.

Conditions to Avoid: None.

Incompatible Materials: None.

Hazardous Decomposition Products: None.

SECTION 11: TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure:

Inhalation: None.
Skin Contact: No adverse effects due to skin contact are expected.
Eye Contact: Direct contact with the eye may cause temporary irritation.
Ingestion: Expected to be a low ingestion hazard.

Symptoms relating to the physical, chemical and toxicological characteristics

Information on Toxicological Effects:

Acute Toxicity:

Acute Effects Associated with use of this Material: None expected

The summated LD50 is >50000 mg/kg. The summated LC50 is 99999 mg/cubic meter.

Skin Corrosion/Irritation: Prolonged skin contact may cause temporary irritation.

Serious Eye Damage/Eye Irritation: Direct contact with the eye may cause temporary irritation.

Respiratory or Skin Sensitization:

Respiratory Sensitization: Not a respiratory sensitizer.

Skin Sensitization: This product is not expected to cause skin sensitization.

Germ Cell Mutagenicity: No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

Carcinogenicity: This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

Carcinogen Listing – see Section 3 of SDS

NTP: No **IARC:** No **OSHA:** No

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) – not listed

Reproductive Toxicity: This product is not expected to cause reproductive or developmental effects.

Specific Target Organ Toxicity – Single Exposure: Not classified.

Specific Target Organ Toxicity – Repeated Exposure: Not classified.

Aspiration Hazard: Not an aspiration hazard.

Chronic Effects: Prolonged inhalation may be harmful.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity: No data available. No harmful effects known other than those associated with suspended inert solids in water.

Persistence and Degradability: No data is available on the degradability of this product.

Bioaccumulative Potential Mobility in Soil: No data available.

Other Adverse Effects: No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected for this product.

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal Instructions: Collect and reclaim or dispose in sealed container. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds or waterways with product. Dispose of contents/container in accordance with local/regional/national/international regulations.

Local Disposal Regulations: Dispose in accordance with all applicable regulations.

Waste from Residues/Unused Products: Dispose in accordance with all applicable regulations.

Contaminated Packaging: Dispose in accordance with all applicable regulations.

SECTION 14: TRANSPORT INFORMATION

UN Number: N/A

UN Proper Shipping Name: Not Regulated

Transport Hazard Class(es):

US DOT (49 CFR 172.101): Not regulated as a dangerous good.

Canada TDG Hazard Class: N/A

IMDG Code (ocean) Hazard Class: N/A

Europe ADR/RID Hazard Class: N/A

ICAO/IATA (air) Hazard Class: N/A

A "N/A" listing for the hazard class indicates the product is not regulated for transport by that regulation.

Packing Group: N/A

Environmental Hazards:

Marine Pollutant: Not Applicable.

Hazardous Substance (USA): Not Applicable.

Transport in Bulk according to Annex II of MARPOL 73-78 and IBC Code: Not Applicable.

Special Precautions for User: Not Applicable.

SECTION 15: REGULATORY INFORMATION

Contents of the SDS Comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200

US Federal Regulations:

EPA SARA TITLE III Chemical Listings: None

SARA Section 302.4 (40 CFR 355) Extremely Hazardous Substance: None

Section 313 Toxic Chemicals (40 CFR 372): None

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D): None

CERCLA Hazardous Substances List (40 CFR 302.4): Not Listed

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050): Not Listed

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List: Not Regulated

Clean Air Act (CAA) Section 112® Accidental Release Prevention (40 CFR 68.130): Not Regulated

Safe Drinking Water Act (SDWA): Not Regulated

US State Regulations:

California Proposition 65:

The following ingredients present in the product are known to the State of California to cause Cancer, Birth Defects, or Reproductive Harm: None known to be present

Washington Children's Safe Products Act – Chemicals Requiring Notification: None

This material has been reviewed by a toxicologist in the US and carries the AP seal from the Art & Creative Materials Institute (ACMI). The labeling conforms to US 16 CFR 1500-14 and ASTM D 4236.

Under CPSC's Consumer Product Regulations (16 CFR 1500.3 and 1500-14), this product has the following required acute and chronic hazard labeling: None

International Regulations:

Canadian WHMIS: This product is a controlled product under Canada's Workplace Hazardous Materials Information System. It contains the following toxic or highly toxic materials:

Copper Phthalocyanine

Solvent Violet 3

Canadian Ingredient Disclosure List: None known to be present or none in reportable amounts.

Mexico Regulations/Legislation: This SDS contains the information required by NOM-018-STPS-2000 Workplace Hazardous Chemical Substances Communication and Identification Standard.

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Issue Date: 5/27/2020

Version #: 3

Supersedes:

Issue Date: 2/28/2018

Version #: 2

Disclaimer:

The information contained herein is provided in good faith and is subject to change without notice. It is believed to be accurate and represents the best information currently available to us. However, we make no warranty, fitness for a particular purpose or of any other type, expressed or implied, with respect to products described or data or information provided. We assume no liability resulting from the use of such products, data or information. Users should determine the suitability of the information for their particular purpose. The user assumes all risk arising from their use of the material. The user is required to comply with all laws and regulations relating to the purchase, use, storage and disposal of the material and must be familiar with and follow generally accepted safe handling procedures.

This SDS applies to the following colors:

Sculpey Non-Dry™ Products

#10 Burnt Sienna
#10NE Shocking Pink
#11 Yellow
#11PL Neon Red
#12PL Light Peach
#13PL Tan
#14NE Lemon Green
#15 Pine Green
#15NE Cherry Pink
#15PL Gray
#16PL Beige
#17 Midnight Blue
#18NE Green Apple
#19 Black
#19PL Slate Blue
#1PL Purple
#21 White
#21PL Violet
#22NE Lime Green
#22PL Red
#23PL Brown
#27PL Green
#2PL Light Purple
#32PL Peach Orange
#3NE Persian Blue
#4PL Neon Pink
#5PL Pink
#6PL Light Pink
#7 Red
#7PL Teal
#8NE Peach Orange
#9PL Olive Green