

Polish/Rouge Stick**Section 1 – Product and Company Information**

Manufacturer Inland Diamond Products Company - 32051 Howard Street Madison Heights, MI 48071 USA
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Trade Name Polish/ Rouge Stick

Chemical Family: Polish

Last Review Date: June 1, 2015

Product ID 26006

Recommended Uses Used for polishing edges of lenses on a Mini Mate

Emergency Phone Number:
CHEMTREC 1-800-424-9300 or 1-703-527-3887

Section 2 – Hazard Identification

Classification: This product is not classified as hazardous according to 29 CFR 1910.1200 (2012)

While this product does not represent a significant hazard to health, safety or the environment when handled and stored as advised, high concentrations of dusts, if they are generated through the use this product, may cause irritation to the eyes, nose, and throat.

Section 3 – Composition/Information on Ingredients

Composition: No components need to be disclosed according to applicable regulations.

Section 4 – First Aid Measures

Skin Contact: First aid not normally required. If contaminated by dust, remove contaminated clothing and shoes. Wash area of contact with soap and water. Wash clothing and decontaminate shoes before reuse. Get medical attention if irritation occurs and persists.

Eye Contact: Remove contact lenses if present. Flush with water/saline solution until all traces of material are gone. Eyelids should be held away from the eyeball to ensure thorough rinsing. Get medical attention if irritation occurs and persists.

Inhalation: Remove affected person from source of exposure. Emergency responders should use the appropriate respiratory protection when moving an affected victim to fresh air. Give artificial respiration if breathing has stopped. Call for prompt medical attention

Ingestion: Do not induce vomiting because of danger of aspiration into lungs. If spontaneous vomiting occurs, monitor for breathing difficulty. Get medical attention.

Section 5 – Firefighting Measures

Basic Firefighting Procedures: Product will not burn. Use appropriate media for surrounding fire. Exposed firefighters should wear MSHA/NIOSH approved self-contained breathing apparatus with full-face mask and full protective equipment.

Further information: Use water spray to cool unopened containers. If employees are expected to fight fires, they must be trained and equipped as stated in the OSHA Fire Brigades Standard (29 CFR 1910.156).

Section 6 – Accidental Release Measures

Personal precautions, protective equipment and emergency procedures: Avoid dust formation. Avoid breathing vapors, mist or gas. Reclaim and recycle is preferred.

Environmental Precautions: No special environmental precautions required. Any spill or release to navigable water that causes a visible sheen upon the water must be reported immediately to the National Response Center (800/424-8802), as required by U.S. federal law.

Methods and materials for containment and cleaning up: Floor and surfaces may be slippery.

For large spills, isolate the release area and keep unnecessary people away. Exercise caution regarding personnel safety and exposure. Dike with sand or other material.

For Small Spills: Sweep up and shovel solids. Use absorbents to collect liquids. Keep in suitable, closed containers for disposal. Flush area with water provided runoff does not enter drain or sewer; use absorbent material and dispose of properly.

Reference to other sections: For personal protection see section 8. For disposal see section 13.

Section 7 – Handling and Storage

Handling: This product is inert, nonreactive and non-toxic. Safety wear such as dust masks and glasses should be worn when high concentrations of dusts are generated through the product use. Avoid handling that generates dust build-up. Avoid inhalation of dust (see Section 8).

Storage: Product should be stored in a dry location at ambient temperatures below 100. Avoid contact with oxidizers. .

Section 8 – Exposure Control and Personal Protection

Control parameters

Components with workplace control parameters:

Nuisance Dust: OSHA PEL 15 mg/m³ avg. 8-hr Shift NIOSH ACGIH 0.015 mg/m³ (as respirable fraction) avg. 8-Hr Shift CAL/OSHA PEL 10 mg/m³ TWA.

Exposure controls

Appropriate engineering controls: Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Personal protective equipment

Eye/face protection: Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection: Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable regulations. Wash and dry hands.

Respiratory protection: Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multipurpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU). Improper use of respirators is dangerous. Respirators should only be used if the employer has implemented a written program that takes into account workplace conditions, requirements for worker training, respirator fit testing, and medical exams, as described in the OSHA Respiratory Protection Standard (29 CFR 1910.134).

Control of environmental exposure: Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Section 9 – Physical and Chemical Properties

Information on basic physical and chemical properties

General Information

Form: Solid Stick

Color: White

Odor: Odorless

Health, Safety and Environment Info

Boiling Point/Range: 450^oF (232^oC)

Flash Point (Closed Cup): 350^oF (177^oC)

Auto Ignition Temp: N/A

Lower Flammability-Explosion Limit: N/A

Upper Flammability-Explosion Limit: N/A

Vapor Pressure (mm Hg@100^oF): N/A

Vapor Density (Air=1): N/A

Freezing Point/Melting Point: N/A

Solubility (Water): Insoluble

Specific Gravity (H₂O=1): 1.7

Evaporation Rate: (Butyl Acetate= 1) 1

Viscosity (SSU@ 100^oF): N/A.

pH: N/A

Other Information:

Volatility (v/v): N/A

Physical Data is typical values based on material tested, but may vary based on composition. Values should not be accepted as guaranteed for every lot or as specifications for this product.

Section 10 – Stability and Reactivity

Reactivity: Does not react under normal conditions of use.

Chemical Stability: Stable under normal conditions of use.

Stability/Incompatibility: Avoid contact with strong oxidizers.

Conditions to Avoid: Breakage Clean up using dry procedures. Avoid creating dust.

Hazardous decomposition products: Other decomposition products - No data available

Section 11 – Toxicological Information

Information on Toxicological Effects: No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label.

Reproductive toxicity - Specific target organ toxicity - single exposure - Specific target organ toxicity - repeated exposure

Aspiration hazard – All no data available.

Carcinogenicity: Product not classified as a carcinogen by the National Toxicology Program (NTP), the International Agency for Research on Cancer (IARC), or the Occupational Safety and Health Administration (OSHA).

Section 12 – Ecological Information

Ecotoxicity: This product is not characterized as a hazard to the environment.

Persistence and Biodegradability: Not Determined

Bioaccumulative Potential: Not Determined

Mobility in Soil: Not Determined

Section 13 – Disposal Consideration

US/RCRA Waste Disposal Methods: None of the ingredients are currently listed as a substance or a source waste under current RCRA regulations (40 CFR 261.31, 32 and 33). However, disposed of water solutions containing this material are the responsibility of the user of the product to determine at the time of disposal, whether the product meets RCRA criteria for hazardous waste. This is because product uses, transformations, mixtures, processes, etc. may render the resulting materials hazardous. Avoid repacking wet material in sealed containers. Dispose of waste material according to Local, State and Federal Environmental Regulations.

Section 14 – Transport Information

DOT: Not hazardous goods.

Section 15 – Regulatory Information

TSCA (Toxic Substance Control Act): Components of this product are listed on the TSCA Inventory.

DSL: This product, or its components, are listed on or are exempt from the Canadian Domestic Substances List (DSL).

Chemical Inventory Lists All ingredients are listed on TSCA and DSL

SARA Title III

SARA 302 Components: None

SARA 313 Components: None

SARA 311/312 Hazards Chronic Health Hazard

RFK (Right to Know Components): None

California Prop. 65 Components: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

Section 16 – Other Information

Disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product.

This SDS complies with the requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200