

# MATERIAL SAFETY DATA SHEET

## 1. PRODUCT IDENTIFICATION

Trade Name: **Genie Deletion Pen – PDP-101**  
Generic Name: **Image Remover Pen**

Manufacturer: **Allied Pressroom Chemistry**  
Distributor: **DAA International LLC**  
Address: **24-L Commerce Road**  
City, State, Zip: **Fairfield, NJ 07004**

Emergency Telephone: **800-424-9300**  
Technical Telephone: **800 631 0039**

DOT Hazard Classification: **NOT REGULATED**

NFPA Codes: **Health: 1 Flammability: 0 Reactivity: 0**  
HMIS Codes: **Health: 1 Flammability: 0 Reactivity: 0**

## 2. HAZARDOUS INGREDIENTS

If present, IARC, NTP and OSHA carcinogens & chemicals subject to the reporting requirements of SARA Title III, Section 313 are identified in this section.

<b>Ingredient Name:</b>	<b>CAS #:</b>	<b>%wt:</b>	<b>TLV</b>	<b>STEL</b>	<b>SARA TITLE III</b>
<b>N-Methyl Pyrrolidone</b>	<b>872-50-4</b>	<b>80-100%</b>			<b>None established</b>

References: 29CFR 1910.1200, ACDIH "Threshold Limit Values for Chemicals in the Workplace", National Toxicology Program Annual Report, International Agency for Research on Cancer Monograph & 40CFR Part 372. All components of this product are in compliance with TSCA.

## 3. PHYSICAL DATA

<b>Boiling Point @ 760mm Hg:</b>	<b>202°F</b>
<b>Vapor Pressure @ 80°F:</b>	<b>&lt;1</b>
<b>Specific Gravity @ 68°F:</b>	<b>1.03</b>
<b>Water Solubility (%):</b>	<b>Complete</b>
<b>Specific Vapor Density (air=1):</b>	<b>&gt;1</b>
<b>Volatile by Volume %:</b>	<b>0.00</b>
<b>Volatile Organic Compound(s) %:</b>	<b>0.00</b>
<b>Appearance:</b>	<b>Clear brown liquid</b>
<b>Odor:</b>	<b>Mild odor</b>

## 4. FIRE & EXPLOSION DATA

<b>Flash Point (TCC):</b>	<b>200°F</b>
<b>Explosive Limit:</b>	<b>LEL – N/A UEL – N/A</b>
<b>Extinguishing Media:</b>	<b>No specific requirements</b>
<b>Fire Fighting Procedure:</b>	<b>No specific requirements</b>
<b>Flammability:</b>	<b>Not flammable</b>

## 5. HEALTH HAZARD DATA

**EYES:** May cause irritation, redness, tearing and blurred vision. Contact lenses must not be worn when possibility exist for eye contact due to spraying liquids or airborne particles.

**SKIN:** Prolonged or repeated contact may cause slight irritation.

**BREATHING:** Excessive inhalation of vapors may cause nasal & respiratory irritation, central nervous system effects including dizziness, fatigue, nausea and headache.

**SWALLOWING:** May cause gastrointestinal irritation, nausea, vomiting and diarrhea

## 6. FIRST AID / EMERGENCY PROCEDURES

**INHALATION:** Remove to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, give artificial respiration.

**SKIN CONTACT:** Wash thoroughly with soap and water. Remove and launder contaminated clothing before re-use.

**EYES:** Flush with copious amounts of water. Get medical attention.

**INGESTION:** Do not induce vomiting. If large quantity is swallowed, give lukewarm water (pint).

NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Seek medical attention.

**PRIMARY ENTRY ROUTE(S):** Inhalation, skin contact.

**CHRONIC HEALTH EFFECTS:** Overexposure may aggravate existing skin, eye and lung condition.

## 7. REACTIVITY DATA

MATERIAL IS STABLE.

HAZARDOUS POLYMERIZATION CAN NOT OCCUR.

**INCOMPATIBILITIES:** None known.

**HAZARDOUS DECOMPOSITION PRODUCTS:** In contact with open flame oxides of carbon and hydrocarbons may occur.

**CONDITIONS TO AVOID:** None known.

## 8. SPILL OR LEAK PROCEDURES

**SMALL SPILLS:** Absorb liquid on paper, vermiculite, floor absorbent or other absorbent material.

**LARGE SPILLS:** Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed. Stop spill at source, prevent spill from spreading, pump liquid to salvage tank. Remaining liquid may be taken up on absorbent material and shoveled in to containers.

**WASTE MANAGEMENT:** Small or large spill: Dispose in accordance with local, state & federal regulations.

## 9. SPECIAL PROTECTION INFORMATION

**RESPIRATORY PROTECTION:** None required under normal conditions.

**VENTILATION:** Provide sufficient mechanical (general or local exhaust) ventilation to maintain minimum exposure.

**EYE PROTECTION:** Splash proof goggles are advised for operations where eye or face contact can occur.

**GLOVES:** Wear neoprene gloves.

**OTHER PROTECTIVE EQUIPMENT:** To prevent repeated or prolonged skin contact, wear impervious clothing & gloves.

## 10. SPECIAL PRECAUTIONS

**ALL HAZARD PRECAUTIONS GIVEN IN THE DATA SHEET MUST BE OBSERVED.**

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