



Material Safety Data Sheet

GenScript Corporation

120 Centennial Ave
Piscataway
NJ 08854, USA

Technical phone
Emergency phone
Fax
Email
Date updated

732-885-9188 ext 124
732-885-9188 ext 111
732-210-0262
info@genscript.com
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Section 1-Product information

Product name **pDream2.1/LIC**
Product Cat. No. **SD0221**

Section 2-Composition / information on ingredients

Substance/Preparation **Preparation.**
Ingredient Name **No hazardous ingredient according to 29 CFR 1910.1200 Hazard Communication Standard (USA) and Directives 1999/45/EC-2001/59/EC (EU)**
CAS No. **NA**

Section 3- Hazards identification

Physical/chemical hazards **Not applicable**
Human health hazards **No specific hazard**

Section 4- First-aid measures

First-Aid measures
Inhalation **If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.**
Ingestion **Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately. Loosen tight clothing such as a collar, tie, belt or waistband.**
Skin Contact **In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. Thoroughly clean shoes before reuse. Get medical attention.**
Eye Contact **Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention.**
Aggravating conditions **Repeated or prolonged exposure is not known to aggravate medical condition.**

Section 5- Fire-fighting measures

Flammability of the Product **May be combustible at high temperature.**
Extinguishing Media Suitable **SMALL FIRE: Use DRY chemical powder.
LARGE FIRE: Use water spray, fog or foam. Do not use water jet.**
Hazardous thermal (de)composition **These products are carbon oxides (CO, CO₂), nitrogen oxides (NO, NO₂...).**
Special fire-fighting procedures **Fire fighters should wear positive pressure self-contained breathing apparatus (SCBA) and full turnout gear.**
Protection of fire-fighters **Be sure to use an approved/certified respirator or equivalent.**

Section 6- Accidental release measures

Personal precautions **Splash goggles. Full suit. Boots. Gloves. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this product.**
Small Spill and Leak **Use appropriate tools to put the spilled solid in a convenient waste disposal container.**
Large Spill and **Use a shovel to put the material into a convenient waste disposal container.**

Leak

Section 7-Handling and storage

Handling Avoid Inhalation.
Storage Keep below - 20°C (-4°F).
Packaging materials
Recommended use Use original container.

Section 8-Exposure controls/personal protection

Engineering measures Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, fume or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit.

Hygiene measures Wash hands after handling compounds and before eating, smoking, using lavatory, and at the end of day.

Personal protective equipment Skin and body: Lab coat.
Eyes: Safety glasses.
Protective Clothing (Pictograms):



Section 9- Physical and chemical properties

Physical state Liquid.
Color No color.
Flash point Not available.
Explosive properties No.

Section 10- Stability and reactivity

Stability The product is stable.
Conditions to avoid Not available.
Hazardous Decomposition Products These products are carbon oxides (CO, CO₂), nitrogen oxides (NO, NO₂...).

Section 11- Toxicological information

Skin irritation Not available.
Acute toxicity LD50: Not available.
LC50: Not available.
Chronic toxicity Repeated or prolonged exposure is not known to aggravate medical condition.

Other Toxic Effects on Humans Not available.
Carcinogenic effects Not available.
Mutagenic effects Not available.
Reproduction toxicity Not available.
Teratogenic effects Not available.

Section 12- Ecological information

Ecotoxicity Not available.
Toxicity of the Products of Biodegradation The product itself and its products of degradation are not toxic.

Section 13- Disposal considerations

Methods of disposal; Waste of residues; Waste must be disposed of in accordance with federal, state and local environmental control regulations.

Section 14- Transport information

Land - Road/Railway	Not controlled under ADR (Europe).
ADR/RID Class	
Sea IMDG Class	Not controlled under IMDG.
Air IATA-DGR Class	Not controlled under IATA.
Special Provisions for Transport	Not applicable.

Section 15- Regulatory information

EU Regulations	This product is not classified according to the EU regulations.
Risk Phrases	
U.S. Federal Regulations	TSCA: No products were found. SARA 302/304/311/312 extremely hazardous substances: No products were found. SARA 302/304 emergency planning and notification: No products were found. SARA 302/304/311/312 hazardous chemicals: No products were found. SARA 311/312 MSDS distribution - chemical inventory - hazard identification: No products were found. SARA 313 toxic chemical notification and release reporting: No products were found. Clean Water Act (CWA) 307: No products were found. Clean Water Act (CWA) 311: No products were found. Clean air act (CAA) 112 accidental release prevention: No products were found. Clean air act (CAA) 112 regulated flammable substances: No products were found. Clean air act (CAA) 112 regulated toxic substances: No products were found.
HCS Classification	Not controlled under the HCS (United States).
State Regulations	Not controlled under WHMIS (Canada).

Section 16- Other information

GenScript corporation MSDS is believed to be correct but only used as a guide for experienced personnel, GenScript shall not be held liable for any damage resulting from the handling or from contact with the above product.