SAFETY DATA SHEET

PRO Dye Carrier NSC

SECTION 1. Chemical Product and Company Identification

TRADENAME: PRO Dye Carrier NSC
SUPPLIER: PRO Chemical & Dye 126 Shove Street Fall River, MA 02724
PHONE NUMBER: 508-676-3838
FACSIMILE NUMBER: 508-676-3980
EMERGENCY NUMBER (CHEMTEL):
800-255-3924 ChemTel. (United States)
+ 1 01 813-248-0585 (Outside the United States)

SECTION 2. Hazards Identification

GHS Classification
Acute Toxicity, Oral Category 4
Eye Irritation Category 2
Skin Irritation Category 2

GHS Label Elements

WARNING

Hazard Statement(s)
H302 Harmful if swallowed
H315 Causes skin irritation.
H319 Causes serious eye irritation.

Precautionary Statement(s)
P264 Wash hand thoroughly after handling.
P280 Wear protective gloves/protective clothing/eye protection /face protection.
P302 + P352 IF ON SKIN: Gently wash with plenty of soap and water.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312 Call poison center or doctor if you feel unwell.
P332 + P313 If SKIN irritation occurs, get medical advice/attention.
P362 Take off contaminated clothing and wash before reuse.
P337 + P313 If eye irritation persist, get medical advice/attention.
P404 Store in a closed container.
P501 Dispose of contents/container to an approved waste disposal plant.

HMIS RATINGS: HEALTH FLAMMABILITY REACTIVITY PROTECTIVE EQUIPMENT
1 1 0 B
RATING CHART: 0=Minimal 1=Slight 2=Moderate 3=Serious 4=Extreme
B=safety glasses, gloves
SECTION 3. Composition and Information on Ingredients

Polymer 40-60%  Trade Secret
SPECIFIC CHEMICAL NAME(S) AND CAS NUMBER(S) MAY BE A TRADE SECRET AS ALLOWED BY 29 CFR 1910.1200

SECTION 4. First-Aid Measures

INGESTION: If victim is conscious and able to swallow, quickly have victim drink water. DO NOT give sodium bicarbonate, fruit juices or vinegar. NEVER give anything by mouth if victim is having convulsions or is unconscious. Induce vomiting only if directed by a physician.
SKIN CONTACT: Immediately flush skin with plenty of water. Launder contaminated clothing prior to reuse.
EYE CONTACT: Immediately flush eyes with cool water for at least 15 minutes. DO NOT rub eyes. Get immediate medical attention.
INHALATION: Immediately remove victim to fresh air. If breathing has stopped, give artificial respiration. Get immediate medical attention.

SECTION 5. Fire-Fighting Measures

EXTINGUISHING MEDIA: Water, CO₂, foam, or dry chemical.
FIRE FIGHTING PROCEDURES & PRECAUTIONS: Use water to keep fire-exposed containers cool. Water spray may be used to disperse vapors and to flush spills away from fire. Avoid smoke and fumes. In the possibility of exposure to smoke, fumes, or decomposition products, fire-fighters should wear self-contained breathing apparatus operating in the positive pressure mode with a full face piece. Runoff from fire control may cause pollution.
HAZARDOUS DECOMPOSITION PRODUCTS: oxides of carbon.

SECTION 6. Accidental Release Measures

Wear appropriate protective equipment as described in SECTION 8. When possible contain spilled material and collect using absorbent media. Transfer to secure containers. The user should determine if any uncontrolled releases to the environment are reportable to any appropriate regulatory agencies.

SECTION 7. Handling and Storage

If material is transferred from original container avoid exposure to liquid or fumes. Container stability and compatibility should be determined prior to transfer of this product, especially if the new container is comprised of alternate construction materials. Avoid storage at temperatures below 50˚F and above 100˚F.

SECTION 8. Exposure Controls & Personal Protection

VENTILATION: Local exhaust recommended; mechanical exhaust acceptable.
RESPIRATORY PROTECTION: Avoid breathing mist or vapor.
SKIN PROTECTION: Impervious gloves, apron, and boots recommended.
EYE PROTECTION: Chemical safety goggles or side-shield safety glasses recommended.
OTHER: Safety shower and eye fountain should be available.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

SECTION 9. Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Point</td>
<td>212°F</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.0-1.1</td>
</tr>
<tr>
<td>Solubility in Water</td>
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</tr>
<tr>
<td>Appearance</td>
<td>Colorless to amber liquid</td>
</tr>
<tr>
<td>Odor</td>
<td>Slight</td>
</tr>
<tr>
<td>Upper/lower flammability or explosive limits</td>
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</tr>
<tr>
<td>Vapor Pressure</td>
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</tr>
<tr>
<td>Property</td>
<td>Value</td>
</tr>
<tr>
<td>--------------------------------</td>
<td>-------------</td>
</tr>
<tr>
<td>Vapor Density (air=1)</td>
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<tr>
<td>Odor Threshold</td>
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<tr>
<td>pH(100)</td>
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<tr>
<td>Freezing point (°F)</td>
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<tr>
<td>Flash point (°F)</td>
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<tr>
<td>Evaporation Rate</td>
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<tr>
<td>Flammability (solid, gas)</td>
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<tr>
<td>Partition coefficient (n-octanol/water)</td>
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<tr>
<td>Auto-ignition temperature</td>
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<tr>
<td>Decomposition temperature</td>
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</tr>
<tr>
<td>Viscosity</td>
<td>Not Known</td>
</tr>
</tbody>
</table>

**SECTION 10. Stability and Reactivity**

STABILITY: Generally stable.
HAZARDOUS POLYMERIZATION: None likely.
CONDITIONS & MATERIALS TO AVOID: None Known
HAZARDOUS DECOMPOSITION PRODUCTS: oxides of carbon.

**SECTION 11. Toxilogical Information**

No data.
Carcinogenicity Data: No components have been listed as carcinogenic.

EFFECTS OF OVEREXPOSURE: INGESTION - None Known. SKIN CONTACT - Overexposure may cause mild irritation. EYE CONTACT - Overexposure may cause irritation, stinging, and redness. INHALATION - None known.

**SECTION 12. Ecological Information**

No data.

**SECTION 13. Disposal Considerations**

All recovered material should be packaged, labeled, transported, and disposed or reclaimed in conformance with applicable laws and regulations and in conformance with good engineering practices. Avoid land filling of liquids. Reclaim where possible.

**SECTION 14. Transport Information**

DEPARTMENT OF TRANSPORTATION CLASSIFICATION: Not regulated.

**SECTION 15. Regulatory Information**

TSCA COMPLIANCE: All components listed.
SARA/TITLE III COMPLIANCE: None.
CALIFORNIA PROPOSITION 65: No Components are listed.

**SECTION 16. Other Information**

THIS COMPANY HAS PROVIDED THE INFORMATION IN THIS SDS IN GOOD FAITH, BUT WE MAKE NO REPRESENTATION TO ITS COMPREHENSIVENESS AND/OR ACCURACY. IT IS THE USER’S RESPONSIBILITY TO DETERMINE THE SAFETY, TOXICITY, AND SUITABILITY FOR HIS OR HER OWN USE OF THE PRODUCT DESCRIBED. SINCE THE ACTUAL USE BY OTHERS IS BEYOND OUR CONTROL, NO GUARANTEE, EITHER EXPRESSED OR IMPLIED, IS MADE BY THIS COMPANY. THIS COMPANY WILL NOT BE RESPONSIBLE FOR DAMAGES RESULTING FROM THE USE OR RELIANCE UPON THIS INFORMATION. THE USER ASSUMES ALL RISK AND RESPONSIBILITIES.

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