GANT 61- Cat No. 89-J92



1. PRODUCT AND COMPANY INFORMATION

| Product Name: Cat No: Company: Emergency Phone: | GANT 61 89-J92 Reagents Direct 161 Melrose Ave Encinitas, CA 92024 (760) 230-8608 |
|--|---|
| 2. COMPOSITION | |
| Formula Molecular Weight CAS No. | C ₂₇ H ₃₅ N ₅ 429.6 500579-04-4 |
| 3. HAZARDS IDENTIFICATION – POTENTIAL HEA | ATH AFFECTS |
| Eye Skin | May cause skin irritation. May cause skin irritation; may be harmful if absorbed through the skin. |
| Inhalation | Material may be irritating to mucous membranes and upper respiratory tract. May be harmful if swallowed. |
| Ingestion | May be harmful if swallowed. |
| 4. FIRST AID MEASURES | |
| Eyes | Check for and remove contact lenses. In case of contact, immediately flush thoroughly with water for at least 15 minutes. Call a physician. |
| Skin | In case of contact, immediately flush skin with copious amounts of water. Remove contaminated clothing and shoes and wash before use. Contact a physician. |
| Ingestion | If swallowed, wash mouth out with water provided that the person is conscious. Do not induce vomiting. Loosen tight clothing. Contact a physician. |
| Inhalation | If inhaled, remove person to fresh air. If not breathing, give artificial respiration, with proper PPE. If breathing is difficult, call a physician. |

GANT 61- Cat No. 89-J92



| 5. FIRE FIGHTING MEASURES Suitable extinguishing media: | Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. Wear self- contained breathing apparatus for fire- fighting if necessary. |
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| 6. ACCIDENTIAL RELEASE MEASURES | |
| Personal Precautions | Use personal protective equipment. Avoid dust formation. Avoid breathing dust. Ensure adequate ventilation. |
| Environmental Precautions | Do not let product enter drains. |
| Methods for containment | Pick up and arrange disposal without creating dust. Keep in a suitable, closed container for disposal. |
| 7. HANDLING AND STORAGE | |
| Precautions for Safe Handling | Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Provide appropriate exhaust ventilation at places where dust has formed. Follow normal measures for preventative fire protection. |
| Conditions for Safe Storage | Keep container tightly closed in a dry and well- ventilated place. Store at -20 degrees Celsius. Keep in a dry place. |

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Contains no substances with occupational exposure limit values.

| Hand Protection | Handle with gloves. |
|--------------------------|--|
| Eye Protection | Safety glasses with side-shields conforming to |
| | EN166 |
| Skin and Body Protection | Choose body protection according to the |
| | amount and concentration of the dangerous |
| | substance at the work place. |
| Hygiene Measures | Handle in accordance with good industrial |
| | hygiene and safety practice. Wash hands |
| | before breaks and at the end of the work day. |

GANT 61- Cat No. 89-J92



| 5. PHISICAL AND CHEIVIICAL PROPERTIES | |
|--|---|
| Appearance | Physical State; solid |
| Melting Point | No Data Available |
| Boiling Point | No Data Available |
| Flash Point | No Data Available |
| Solubility | No Data Available |
| 10. STABILITY AND REACTIVITY | |
| Chemical Stability | Stable under recommended storage conditions. |
| Conditions to Avoid | Sensitive to light. |
| Hazardous Decomposition Products | These products are carbon oxides (CO, CO2), |
| | nitrogen oxides (NO, NO2) |
| | |
| 11. TOXICOLOGICAL INFORMATION Acute Toxicity | No Data Available |
| Skin Corrosion/ Irritation | No Data Available |
| Serious Eye Damage | No Data Available |
| Respiratory or skin damage | No Data Available |
| Respiratory of skin damage | |
| 12. ECOLOGICAL INFORMATION | |
| Ecotoxicity | No Data Available |
| Toxicity Biodegration | The product and its products of degradation are |
| | not toxic. |
| 13. DISPOSAL CONDITIONS | |
| Waste Disposal Method | Waste must be disposed of in accordance with |
| | federal, state and local government control |
| | regulations. |
| 14. TRANSPORT INFORMATION | |
| Proper Shipping Name | None |
| Hazard Class | This product is considered non-hazardous for |
| | transport. |

U.S. Federal Regulations SARA 313 – Not SARA Listed U.S. State Regulations California Proposition 65 – No products were found. WHMIS Hazard Class – Not controlled under WHMIS (Canada)

16. OTHER INFORMATION



GANT 61- Cat No. 89-J92

Notice – The above information is believed to be correct but does not purport to be all inclusive and shall be used 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 safety precautions. It does not represent any guarantee of the properties of the product. Reagents Direct shall not be held liable for any damage resulting from handling from contact with the product. See Reagents Direct website for terms and conditions for sale.

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