Chemcia Scientific, LLC SAFETY DATA SHEET

| SECTION 1 | Identification of the substance |
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| Catalog Number: | CC00-6411A |
| Chemical Name: Formula: | 6-Benzyloxy-4-oxo-1,4-dihydro-quinoline-3-carboxylic acid C17H13NO4 |
| Supplier: | Chemcia Scientific, LLC Tel: 1-858-775-2711 Web: www.chemcia.com |
| | 9885 Mesa Rim Road, Suite 104, San Diego, CA 92121, USA. |
| SECTION 2 | Hazards Identification |
| | GHS Pictograms |
| | GHS Signal Word Warning |
| | GHS Hazard Statement(s)H302Harmful if swallowedH315Causes skin irritationH320Causes eye irritationH335May cause respiratory irritation |
| | GHS Precautionary Statement(s) P261 Avoid breathing dust. P280 Wear protective gloves/protective clothing/eye protection/face protection P305 + P351 + P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lense if present and easy to do. Continue rinsing. |
| SECTION 3 | Composition information on ingredients |
| Ingredient: | Title compound, >97% |
| CAS Number: | [57278-54-3] |
| SECTION 4 | First Aid Measure |
| Skin Contact: | Immediately wash the affected area with water while removing contaminated clothing and shoes if necessary. Seek medical assistance if irritation persists. |
| Eye Contact: | Immediately flush eyes with copious amounts of water for at least 15 minutes. A victim may need assistance in keeping their eye lids open. Get immediate medical attention. |
| Inhalation: | Breath of fresh air. In severe cases or if symptoms persist, seek medical attention. |
| Ingestion: | Wash out mouth with copious amounts of water for several times. Seek medical attention if needed. |
| SECTION 5 | Fire Fighting Measures |
| Extinguishing Medium: | Carbon dioxide, foam or dry powder. In the event of a fire involving this material, alone or in combination with other materials, the fire fighters should be equipped with protective clothing and self-contained breathing apparatus. |
| SECTION 6 | Accidental Release Measures |
| | |
| Personal Precautions: | Wear suitable personal protective equipment which performs satisfactorily and meets local/state/national standards. |
| Personal Precautions: Environ. Precautions: | |
| | local/state/national standards. |
| Environ. Precautions: | local/state/national standards. Do not discharge into drains/surface waters/ground water. |

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| SECTION 8 | Exposure Controls / Personal Protection |
|-------------------------|--|
| Eye Protection: | Always wear approved safety glasses when handling a chemical substance in the laboratory. |
| Skin Protection: | Wear protective clothing and gloves. |
| Respiratory Precaution: | If ventilation is not available a respirator should be worn. |
| Hand Precaution: | Always wear suitable gloves/gauntlets |
| Ventilation: | Handle this product in an efficient fume hood. |
| SECTION 9 | Physical and Chemical Properties |
| Appearance: | Solid |
| Melting Point: | No data |
| Boiling Point: | None |
| Specific Gravity: | No data |
| Molecular Weight: | 295.3 |
| Odor: | No data |
| SECTION 10 | Stability and Reactivity |
| Conditions to Avoid: | Heat, sparks and flames |
| Incompatibility: | Oxidizing agents and reducing agents |
| SECTION 11 | Toxicological information |
| | Toxicological properties of this compound have not been investigated. |
| SECTION 12 | Ecological information No data |
| | No uata |
| SECTION 13 | Disposal Considerations |
| | Contact a licensed professional waste disposal service to dispose this material in accordance with national, state and local regulations. Do not discharge into waterways or sewer systems. |
| SECTION 14 | Transportation Information |
| | Not hazardous for air and ground transportation when properly sealed or packed. |
| SECTION 15 | Regulatory information |
| | This compound is only for laboratory use. No safety assessment has been fully investigated. |
| SECTION 16 | Other Information |
| | The information herein is correct and reliable to the best of our knowledge, but it should not be considered to be all inclusive and it is only used as a guide. Since the toxicological and ecological effects of this material have not been fully investigated, Chemcia Scientific, LLC does not accept liability for any loss, injury or damage resulted from the use of this product. |