

NAMICO, INC.
30692 Tracy Road
Walbridge

OH 43465
66-8610

Emergency Phone Number: (419) 865-8610

MATERIAL SAFETY DATA SHEET

BC149 BULLFROG SCUM REMOVER

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Section I - IDENTIFICATION

Proprietary Name: BC149 BULLFROG SCUM REMOVER
Chemical Name: NA
DOT Proper Shipping Name: Compound, Cleaning, Liquid
DOT Hazard I.D. No:
DOT Hazard Description:
DOT Hazard Label Required:
Date of Issue: JUN 21 91
Supersedes MSDS dated: MAR 13 90
Prepared by: Scott Sheffield

| HMIS RATINGS | |
|--------------|-----|
| Health | 1 2 |
| Flammability | 1 0 |
| Reactivity | 1 0 |

4 = Severe hazard
3 = Serious hazard
2 = Moderate hazard
1 = Slight hazard
0 = Minimal hazard

Section II - INGREDIENT INFORMATION

| Chemical/Common Name | CAS No. | Weight % | ACGIH TLV (mg/m3) | OSHA PEL (mg/m3) |
|-----------------------------|-----------|----------|-------------------|------------------|
| Water | 7732-18-5 | 50-100 | NE | NE |
| Sodium metasilicate | 6834-92-0 | 1-10 | NE | NE |
| 2-(2-propoxyethoxy) ethanol | 6881-94-3 | 1-10 | NE | NE |
| Tetrasodium EDTA | 64-02-8 | 1-10 | NE | NE |
| *Isopropanol | 67-63-0 | 1-10 | 980 | 980 |

*These materials are subject to the reporting requirements under the Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III, Section 313 and 40 CFR Part 372.

Section III - PHYSICAL DATA

| | | | |
|------------------------|-------------------------|----------------------------|-----------------|
| Boiling Point (F) | 210-220 | Specific Gravity (Water=1) | 1.039 +/- 0.005 |
| Vapor Pressure (mm Hg) | 18.0 | % Volatile by Volume | 95 |
| Vapor Density (Air=1) | 0.6 | Evaporation Rate | 1 |
| Solubility in Water | Complete | pH | 12.5 - 13.0 |
| Appearance & Odor | Red liquid; citrus odor | | |

Section IV - FIRE & EXPLOSION HAZARD DATA

Flash Point(F) NA Method Used NA
LEL (Lower Explosion Limit) NA
UEL (Upper Explosion Limit) NA
Extinguishing Media NA
Special Procedures NA
Unusual Fire and Explosion Hazards NA

-continued on additional page(s)-

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Section V - HEALTH HAZARD DATA
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| | |
|-------------------------|---|
| Threshold Limit Value | NA |
| Routes of Exposure | Eye or skin contact, ingestion. |
| Effects of Overexposure | Eye contact can cause severe irritation. Prolonged or repeated skin contact may cause irritation. |
| Carcinogenicity | This product is not considered to be a carcinogen by the NTP, IARC, or OSHA. |

EMERGENCY FIRST AID PROCEDURES

| | |
|------------|--|
| Eyes | Thoroughly irrigate at once with running water for at least 15 minutes. Get immediate medical attention. |
| Skin | Flush with plenty of water. |
| Ingestion | Have victim drink large quantities of water or milk to dilute the product. DO NOT INDUCE VOMITING. Get immediate medical attention. NOTE: Never give anything by mouth to an unconscious or convulsing victim. |
| Inhalation | NA |
| Other | NA |

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Section VI - REACTIVITY DATA
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| | |
|--|------------------------------|
| Stability | Stable |
| Conditions to Avoid | None known |
| Incompatible Materials | None known |
| Hazardous Decomposition Products | None known |
| Hazardous Polymerization Conditions to Avoid | Will not occur None known |

-continued on additional page(s)-

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Section VII - SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled Pick up with mop or wet-vac. Rinse spill area with water.

Waste Disposal Method DISPOSER MUST COMPLY WITH ALL FEDERAL, STATE, AND LOCAL DISPOSAL AND DISCHARGE LAWS.

Section VIII - SPECIAL PROTECTION INFORMATION

Respiratory Protection None required
Ventilation Adequate
Gloves Rubber or neoprene
Eye Protection Safety goggles
Other Protective Equipment None required

Section IX - SPECIAL PRECAUTIONS

Precautions in Handling and Storage Store in a tightly closed container.

Other Precautions KEEP OUT OF REACH OF CHILDREN.

NA = Not Applicable, NE = Not Established, ND = Not Determined for this product 262
The information herein is given in good faith and is compiled from Material Safety Data Sheets furnished by our suppliers. No warranty, express or implied, is made or intended. Any use of this information must be determined by the user to be in accordance with applicable Federal, State, and local laws and regulations.