

MATERIAL SAFETY DATA SHEET

Date of Revision: September 1, 2011

SECTION I - PRODUCT IDENTIFICATION	
SCG-Solutions, LLC. 122 Royal Burgess Way McDonough, GA. 30253 Information Phone: 1-920-217-1214 Emergency Phone: 1-800-424-9300	
Trade Name: Navel Guard Chemical Name: Acid Product Formula: Proprietary Blend	 <p>Special Hazard Warning: None Personal Protection: Wear Safety Glasses and Gloves</p>

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	CAS NO.	OSHA PEL TWA	ACI GH TLV TWA	ACGIH TLV STEL	% OR RNG	S K
Proprietary Acid	13968-08-6	Not hazardous per O.S.H.A. under 49 CFR 1910.1200			7 - 15	
Isopropyl Alcohol	67-63-0	500 ppm	400 ppm	400 ppm	5 - 10	
Proprietary Mixture	Proprietary	NA	.NA	NA	5 - 10	
Water	7732-18-5	NE	NE	NE	60 - 100	
Water and other components. Each of the other components are present in less than 1 percent concentration (0.1% concentration for potential carcinogens, reproductive toxins, respiratory tract sensitizers, and mutagens).		None of the other components contribute significant additional hazards at the concentrations present in this product. All pertinent hazard information has been provided in this document, per the requirements of the Federal Occupational Safety and Health Administration Standard (29 CFR 1910.1200), U.S. State equivalent Standards and Canadian Workplace Hazardous Materials Identification System Standards (CPR 4).			Balance	

No ingredients identified by OSHA as hazardous are known to be present or the ingredients present are below levels specified as hazardous by OSHA (29 CFR 1910.1200)

*** These chemicals are subject to the reporting requirements of SARA TITLE III.

SECTION III - PHYSICAL DATA

Appearance & Odor:	Redish Orange Liquid	Boiling Range:	> 100°C
Vapor Pressure:	Like Water	Evaporation Rate (butyl acetate =1):	1
Specific Gravity:	0.995	Vapor Density (Air = 1):	< 1
Solubility in Water:	Miscible	pH:	1.0 - 1.6

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point:	Not applicable
Flammable Limits:	Not applicable
Extinguishing Media:	Non flammable
Unusual Fire & Explosion Hazards:	None known
Special Fire Fighting Procedures:	Firefighters should never wear NIOSH approved self-contained breathing apparatus.

SECTION V - HEALTH HAZARD DATA

Acute Toxicity & Emergency First Aid Procedures:

Oral Toxicity & Ingestion: Accidental ingestion may cause irritation of mucus membrane off digestive tract. If accidentally swallowed drink at least two glasses of milk or water, and immediately consult a physician

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Inhalation Toxicity: Avoid breathing mist. Move to well ventilated place.
Skin Irritation: If found irritating to skin wash with soap and water.
Acute Eye Irritation: Accidental contact with eyes may cause irritation. Avoid contact with eyes. Immediately flush eyes with running water for 15-minutes. Consult a physician if irritation persists

Medical conditions Aggravated by Exposure:

SECTION VI - REACTIVITY DATA

Stability:	Stable
Conditions to Avoid:	None known
Incompatibility:	Strong oxidizing agents and hypochlorites
Hazardous Decomposition Products:	None known
Hazardous Polymerization:	Will not occur

SECTION VII - SPILL OR LEAK PROCEDURES

Precautionary Measures:	Store in a cool dry place. Keep bulk container closed when not in use. Use from a proper dispenser with an adequate delivery device. Do not get into eyes. Do not swallow. Do not inhale mist. Use normal housekeeping procedures.
Spill/Leak Response:	Collect excess with mop and flush area with water. Be sure to dry thoroughly as area might be slippery.
Waste Disposal Method:	May be flushed down drain with water.

SECTION VIII - CONTROL MEASURES

Eye Protection:	Avoid eye contact
Skin Protection:	Gloves
Respiratory Protection:	Not needed
Ventilation:	Not applicable
Other Precautions:	None needed

Shippers shall consult appropriate regulations when preparing this product for shipment.

SECTION IX - Additional Information

ENVIRONMENTAL

BIODEGRADABILITY:	BIODEGRADABLE.
WASTE DISPOSAL METHODS:	DISPOSE OF IN AN AUTHORIZED WASTE FACILITY IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. UNCONTAMINATED PRODUCT DOES NOT MEED U.S. EPA DEFINATION AS A RCRA HAZARDOUS WASTE. LOCAL REGULATIONS MAY VARY.

ADDITIONAL INFORMATION

EMPTY CONTAINER HANDLING: WARNING! EMPTIED CONTAINER RETAINS PRODUCT RESIDUE. OBSERVE ALL PRECAUTIONS EVEN AFTER CONTAINER IS EMPTIED. KEEP EMPTY CONTAINER CLOSED TIGHTLY.

SARA TITLE III REPORTING REQUIREMENTS

SECTION 302- EXTREMELY HAZARDOUS SUBSTANCES	REPORTING NOT REQUIRED
SECTION 304- HAZARDOUS RELEASES	REPORTING NOT REQUIRED
SECTION 311- COMMUNITY RIGHT TO KNOW (R-T-K)	REPORTING REQUIRED FOR INVENTORY ABOVE TPQ.
SECTION 312- R-T-K INVENTORY DATA	REPORTING REQUIRED FOR INVENTORY ABOVE TPQ.
SECTION 313- EMISSIONS AND RELEASE	REPORTING NOT REQUIRED
CERCLA	SAME AS SECTION 304

REFERENCES

TOXIC SUBSTANCE CONTROL ACT LIST (TSCA) - INGREDIENTS LISTED.

PERMISSIBLE EXPOSURE REFERENCES:

**REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES
TITLE 29 CODE OF FEDERAL REGULATIONS
NATIONAL TOXICOLOGY PROGRAM (NTP) REPORT ON CARCINOGENS
INTERNATIONAL AGENCY FOR RESEARCH ON CANCER (IARC) MONOGRAPHS**

REGULATORY STANDARDS:

**DOT TITLE 49 CODE OF FEDERAL REGULATIONS 172.101
SARA TITLE III
NUCLEAR REGULATORY AGENCY**

DOT SHIPPING NAME: Not Applicable

DOT HAZARD LABEL: Not Applicable

THIS DOCUMENT COMPLIES WITH OSHA FORM 174 AS REQUIRED UNDER 29 CFR 1910.1200.

THE INFORMATION CONTAINED HEREIN is believed to be accurate but is not warranted to be so. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even

Keep out of Reach of Children

