

MATERIAL SAFETY DATA SHEET

Prepared by: Earl Smith According to 29 CFR 1910.1200 in December 2008

Health Hazard: 0

Reactivity: 0

Flammability: 0

Special Hazard: 0

SECTION -1 –PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Manufacturer's Name: ELSCO INTERNATIONAL Manufacturer's Address 201 ElSCO Boulevard PO Box 99 Seaboard, NC 27876 Phone/Fax: 2252-589-2900 e-mail: earlsmith@elscointl.net	Product Name: Space Shot Generic Name: Biodegradable Cleaning Compound Chemical Name: Fatty Acid Amide and Proprietary Ingredients with Surface Active Agents.	Supplier/Distributor's Name: ORB TECH Address: Tokyo, Japan
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SECTION 11 – INGREDIENT INFORMATION

CHEMICAL NAME	CAS NO.	WT%	PEL	TWA-TVL	STEL-TVL
Water	7732-18-15	to 100%			
Amides, C8-18 and C18-unsat	68155-07-7	0 to 12			
Ethanol, 2,2' -	111-42-2	0 to 8			
Fatty Acids, C8-18	67701-05-7	0 to 7			
Sodium Meta Silicate	6834-92-0	0 to 2			
Dowanol PM	107-98-2	0 to 5			
Dowanol PnB	5131-66-8	0 to 5			
Sodium Tripoly Phosphate	7758-29-4	0 to 2			
Procosol # q	proprietary	0 to 10			

SECTION III -- PHYSICAL DATA

SECTION IV – FIRE AND EXPLOSIVE DATA

Boiling Point: (99.34° C) 215° Specific Gravity: (H ₂ O = 1): 1.054 Vapor Density: Near Water Volatiles by Volume: N/A Appearance & Odor: Green and pleasant Ph Value (10G/L H ₂ O) 10.5	Melting Point: N/A Vapor Pressure: Near H ₂ O Sol in H₂O % by wt.: 100 Evap. Rate (h₂₂0=1) 1.124
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D.O.T. Shipping Class: 55 Flash Point: None (Open Cup Test Method) Flammable Limits in Air by Volume: 0 Lower & Upper N/A Extinguishing Media: N/A Special Fire Fighting Procedures: N/A Unusual fire and Explosion Hazard: N/A
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SECTION V – HEALTH HAZARD

SECTION VI SPECIAL PROTECTION INFORMATION

Routes of Exposure: Inhalation: Negative Skin Contact: Negative Skin Absorption: Could be absorbed under extreme heat Eye Contact: Irritant upon direct contact Ingestion: Although non-toxic do not take Internally. Keep away from children. Affects of Overexposure: Acute Overexposure: None could be detected. Chronic Overexposure. Will remove oil from skin. Emergency First Aid Procedure: Eyes: Remove Contacts & rinse with fresh water for 5 to 10 minutes. Skin: Flush with water & apply lotion to replenish body oil. Inhalation: N/A Ingestion: Drink lots of water, lemon juice or milk. Note to Physician: If swallowed & irritation persists, induce vomiting.	Specific Personal Protection Equipment Respiratory (specific in detail): None required. However what you are cleaning may give off fumes. It is best to be precautious and wear a mask. Eye: Causes no more damage than shower soap, but product will irritate eyes. It is always best to wear protective goggles. Gloves: None needed unless operator has extremely sensitive skin. To be fully protected operator should always wear OSHA approved gloves. Other clothing and Equipment: If spraying in strong wind use rubber apron or other protective clothing.
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SECTION VII – SPILL OR LEAK PROTECTION

Steps to be taken if material is released or spilled. Flush with water and dispose of according to local, State or Federal laws. It is a violation of the law to discharge any product into rivers, streams or oceans.

SECTION VIII – REACTIVITY DATA

SECTION IX – SPECIAL PRECAUTIONS

Conditions Contributing to Instability: Industrial bleaches or acids will neutralize this product. Compatibility: With most products Hazardous Decomposition Products: None	Precautionary Statements: Do not mix with acids or bleaches or product will neutralize itself and could possibly give off fumes. Handling and Storage Requirements: Keep away from extreme heat. Keep out of reach of children. Store in a safe secure area.
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THIS MSDS COMPLIES WITH OSHA FORMS FOR MATERIAL SAFETY DATA SHEETS. IT ALSO COMPLIES WITH GEMASS EG-RICHLINIE 91-156 EWG. (EUROPEAN ECONOMIC COMMUNITY. PREPARED BY EARL L. SMITH.

EMERGENCY TELEPHONE NUMBER: 1-800-424-9300