

INTEK BILGE CLEANER

MATERIAL SAFETY DATA SHEET

SECTION I - IDENTIFICATION

Manufacturer's Name Intek Marine Technology, LLC d/b/a INTEK Technology
Manufacturer's Address 10472 Armstrong St.; Ste 100
Fairfax, VA 22030
Manufacturer's Phone Number 1-877-4INTEK3
Emergency Phone Number CHEMTREC - (800) 424-9300
Product Information Call Intek Marine Technology at 1-877-4INTEK3
Effective Date 8/5/04
Chemical Name INTEK BILGE CLEANER
DOT Shipping Description COMPOUND CLEANING, Not Regulated
Chemical Family Cleaning compound
Chemical Comment This product does not contain any chemicals reportable under Section 313 of Title III of SARA.
Chemical Formula Mixture of sequestrants and wetting agents.

SECTION II - HAZARDOUS INGREDIENTS

<u>Hazardous Components</u>	<u>CAS Number</u>	<u>Hazardous %</u>	<u>TLV (Units)</u>
None	None	0%	None

SECTION III - PHYSICAL DATA

Boiling Point (°F) N/A
Volatility/Vol. (%) N/A
Melting Point (°F) 32 (of a 2.0% aqueous solution)
Vapor Pressure (mm Hg) N/A
Vapor Density (Air = 1) N/A
Solubility in H₂O 100% miscible
Appearance White powder
Odor None to slight ammonia
Specific Gravity (H₂O = 1) 1.65 ± 0.05
Evaporation Rate (H₂O = 1) N/A
pH 9.5 - 10.5 (of a 2.0% solution)

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (°F) Nonflammable
Lower Flame Limit N/A
Higher Flame Limit N/A
Extinguish Media Use water spray, chemical foam, carbon dioxide, or dry chemical.
Special Fire Fighting Procedures Use extinguishing media applicable to primary source of fire.
Unusual Fire Hazard None

SECTION V - HEALTH HAZARD DATA

Routes of Entry	Ingestion
Health Hazards	Irritation
NTP	No
IARC Monographs	No
OSHA Regulated	No
Threshold Limit Value	Not determined for this product. See SECTION II for TLV of hazardous ingredients

Over Exposure Effects

Eye Contact:	Burning or irritation of eyes.
Skin Contact:	Dry product can be a skin irritant.
Inhalation:	Exposure to the dust of the concentrate may cause coughing, sneezing or other symptoms of upper respiratory tract irritation.
Ingestion:	Possible irritation to the mucous membranes of the mouth, throat, esophagus, and stomach.

First Aid

Eye Contact:	Flush immediately with plenty of water for at least 15 minutes and get medical attention.
Skin Contact:	Wash thoroughly with soap and water. Seek medical attention if irritation persists.
Ingestion:	Get medical attention immediately. Give large quantities of water or milk. Never give anything by mouth to an unconscious person. Do not induce vomiting.
Inhalation:	Remove to fresh air. For breathing difficulty, give oxygen or artificial respiration.

SECTION VI - REACTIVITY DATA

Chemical Stability	Stable
Conditions to Avoid	Keep from getting damp or wet
Incompatible Materials	None Known
Decomposition Products	Phosphorous oxides from temperatures above 400°F
Hazardous Polymerization	Will not occur
Polymerization Avoid	Not applicable

SECTION VII - SPILL OR LEAK PROCEDURE

For Spill	In case of spillage, sweep up excess material and dispose of in accordance with applicable regulations.
Waste Disposal Methods	Dispose of in accordance with local, state and federal regulations.

SECTION VIII - SPECIAL PROTECTION

Respiratory Protection	Use a NIOSH/OSHA approved mask for a nuisance dust when using or handling the concentrated powder.
Ventilation	Recommended to keep dust level low.
Protective Gloves	Rubber gloves.
Eye Protection	Safety glasses
Other Protection	None required

SECTION IX - SPECIAL PRECAUTIONS

Label Summary	HMIS
Health Hazard	1
Flammability	0
Reactivity	E
Handling and Storage	Keep out of reach of children. For industrial or institutional use only. Keep in a dry place.