

HIGH PERFORMANCE ECO-FRIENDLY PRODUCTS

AQUA EMULSION DEGREASER

FORMULA

606

BIODEGRADABLE
NONFLAMMABLE
MULTIPLE USES
HIGHLY CONCENTRATED

PRODUCT DESCRIPTION:

Sentinel 606 Aqua Emulsion Degreaser is a biodegradable, water-soluble degreaser that is an excellent alternative to traditional petroleum or hazardous solvents. Highly concentrated with superior degreasing properties, 606's specialized blend of water-soluble solvents, wetting, and emulsifying agents, create this heavy-duty cleaner.

DIRECTIONS: *(Always follow product label instructions for best results.)*

For General Degreasing:

Use 606 full-strength or at dilutions of 1 part 606 to 1 part water for extremely greasy equipment. Mix 1 part 606 to 15 parts water for general degreasing.

Steam Cleaning:

Apply 606 direct and steam off for extremely heavy soils. Mix 1 part 606 to 15 parts water for moderate cleaning and 1 part 606 to 50 parts water for lighter steam cleaning.

Floors:

For general maintenance of ceramic, marble or tile, and concrete floors, mix 1 part 606 with up to 50 parts water. 606 works great in floor scrubbing equipment.



For additional information or assistance with this product, please call Sentinel Customer Service at, **800-373-0633**.

SPECIFICATIONS:

APPEARANCE	CLEAR
APPROXIMATE BOILING POINT	215-290°F
ODOR	NONE
FLASHPOINT	NONE
pH	11.85

See reverse side for
Material Safety Data Sheet (MSDS)

SECTION 1 PRODUCT IDENTIFICATION & EMERGENCY INFORMATION

PRODUCT NAME: SENTINEL® 606 AQUA DEGREASER
EMERGENCY MEDICAL AND SPILL NUMBER: 1-866-359-5661

SECTION 2 COMPONENT & EXPOSURE DATA

COMPONENT	CAS#	PEL	TLV
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SECTION 3 EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: If this product comes in contact with eyes, gently flush with large quantities of water for at least 15 minutes. If irritation persists, seek immediate medical attention.
SKIN CONTACT: Remove contaminated clothing. Cleanse affected area(s) thoroughly by washing with mild soap and water. If irritation or redness develops and persists, seek medical attention.
INHALATION: If breathing difficulties, dizziness, or light-headedness occur when working in areas with high vapor concentration, victim should seek air free of vapors. If breathing stops, begin artificial respiration and seek immediate medical attention.
INGESTION (SWALLOWING): If this product is swallowed, DO NOT induce vomiting. Seek immediate medical advice and/or attention.

SECTION 4 HEALTH HAZARDS & ROUTES OF ENTRY

EYE CONTACT: This product may cause irritation.
SKIN CONTACT: This product may cause skin irritation. Persons with pre-existing skin disorders may be more susceptible to the effects of this material.
INHALATION: This product may cause headaches.
INGESTION (SWALLOWING): Burns to mouth, esophagus, and stomach.
COMMENTS: THIS SUBSTANCE HAS NOT BEEN IDENTIFIED AS A CARCINOGEN OR PROBABLE CARCINOGEN BY NTP, IARC, OR OSHA.

SECTION 5 SPECIAL PROTECTION INFORMATION

VENTILATION: Local exhaust.
RESPIRATORY INFORMATION: Use in well ventilated area.
PROTECTIVE GLOVES: The use of gloves impermeable to this material is advised to prevent skin contact and possible irritation. Where resistant gloves, such as rubber, nitrile, or neoprene.
EYE PROTECTION: Goggles or face shield.
OTHER PROTECTIVE EQUIPMENT: It is suggested that a source of clean water be available in the work area for flushing eyes and skin. Impervious clothing should be worn as needed.

SECTION 6 REACTIVITY DATA

STABILITY: Stable
HAZARDOUS POLYMERIZATION: Will not occur.
INCOMPATIBILITY (MATERIALS TO AVOID): Strong acid.
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon dioxide.

SECTION 7 SPILL OR LEAK PROCEDURES

PRECAUTION IN CASE OF LEAK OR SPILL: Mop up as much as possible, then flush residue with a large volume of water.
WASTE DISPOSAL METHOD: Dispose of product in accordance with applicable local, county, state and federal regulations.

SECTION 8 STORAGE, SHIPPING, & REGULATORY INFORMATION

HANDLING & STORAGE: Keep containers tightly closed. Keep containers cool and dry.
DOT PROPER SHIPPING NAME: Cleaning Compound, NOS
DOT HAZARD CLASS: Not a regulated material.

HAZARD RATINGS	HMS	NFPA
HEALTH	2	2
FLAMMABILITY	0	0
REACTIVITY	0	0

SECTION 9 FIRE AND EXPLOSION HAZARD

FLASH POINT (TEST METHOD): None to boiling.
FLAMMABLE LIMITS IN AIR, % BY VOL. LOWER: N/A
AUTO IGNITION TEMPERATURE: N/A
UPPER: N/A
EXTINGUISHING MEDIA: N/A.
FIRE AND EXPLOSION HAZARD: None.
FIRE FIGHTING PROCEDURES: None.

SECTION 10 PHYSICAL DATA

BOILING POINT (°F): >212° F.
VAPOR PRESSURE: Not known.
SOLUBILITY IN WATER: Complete.
APPEARANCE & ODOR: Clear-Slight/Characteristic.
SPECIFIC GRAVITY (H₂O=1): ~1.03
MELTING POINT: N/A
VAPOR DENSITY: Not known.
EVAPORATION RATE: Slower than ether.

***V.O.C. Content:** Less than 4% content by weight.
***When determining VOC content, in accordance with the requirements set forth by the California Air Resource Board (CARB) and Ozone Transport Commission (OTC), effective 01-01-2009.**

SECTION 11 DOCUMENTARY INFORMATION

DISCLAIMER OF EXPRESSED OR IMPLIED WARRANTIES The information in this document is believed to be correct as of the date issued. However, no warranty of merchantability, fitness for any particular purpose, or any other warranty is expressed or is to be implied regarding the accuracy or completeness of this information, the results to be obtained from the use of this information or the product, the safety of this product or the hazards related to its use. This information and product are furnished on the condition that the person receiving them shall make his/her own determination as to the suitability of the product for his/her particular purpose and on the condition the he/she assume the risk of his use thereof.