



Hexagon Technologies, Inc.

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FOR 24 HOUR CHEMICAL EMERGENCIES
CALL INFOTRAC: 800-535-5053

MATERIAL SAFETY DATA SHEET

HEXAFLOC™ 500L

SECTION 1: PRODUCT IDENTIFICATION

Product Name	Hexafloc™ 500L
Chemical Family	Cationic Polyelectrolyte
Chemical Name	Proprietary
Product Appearance	Clear Liquid

SECTION 2: COMPOSITION/INFORMATION OF INGREDIENTS

The composition of this product is proprietary information. Under 29CFR1910.1200, the product does not contain any hazardous compounds.

SECTION 3: HAZARDS IDENTIFICATION

Description: Amber colored liquid. Odorless or slight mild odor.

Statement of Hazards: May cause some eye or skin irritation which should cease upon removal of the product.

Precautionary Measures: Do not get in eyes, on skin, on clothing. Wash thoroughly after handling.

Primary Route(s) of Entry: Eye or skin contact.

Signs & Symptoms of Exposure: May cause eye or skin irritation.

Carcinogenicity: Not listed as a carcinogen by IARC, NTP, OSHA, or ACGIH.

Medical Condition Aggravated by Exposure: Existing skin conditions.

Target Organ(s): Eyes, skin.

SECTION 4: FIRST AID MEASURES

Eyes: In case of contact, flush eyes with plenty of water for at least 15 minutes and get prompt medical attention.

Skin: Immediately wash skin thoroughly with soap and water. Remove and wash clothing before re-use. Contact a physician if irritation persists.

Ingestion: Consult a physician. Rinse mouth, then drink 2 glasses of water. Never give anything by mouth to an unconscious person. Product is considered to be a low oral toxicity.

Inhalation: Remove to fresh air. If recovery is delayed or if symptoms develop, consult a physician.

SECTION 5: FIRE FIGHTING MEASURES

Emergency Response Guidebook Information: No ERG # indicated.

Hazardous Combustion Products: Oxides of carbon and nitrogen.

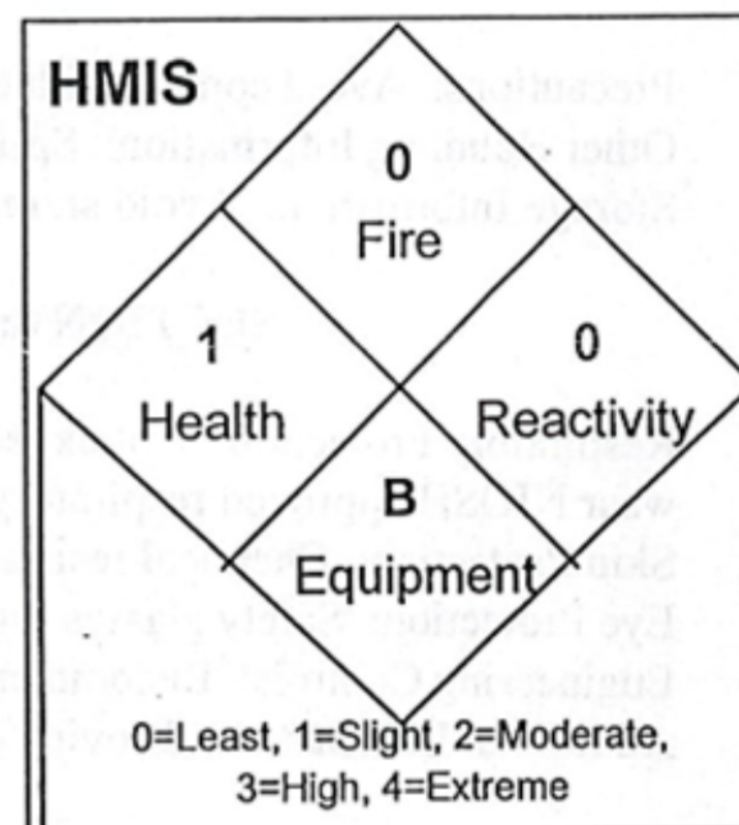
Extinguishing Media to Avoid: None

Fire & Explosion Hazards: NA

Fire Fighting Equipment: Full protective equipment including self contained breathing apparatus is recommended.

Fire Fighting Extinguishing Media: NA (will not burn). Use media appropriate for type of fire and combustibles in area.

Fire Fighting Instructions: Cool containers with water if exposed to fire.



SECTION 12: ECOLOGICAL INFORMATION

Ecological Information:

This product contains polymer(s) that may be toxic to aquatic organisms when tested in pure (distilled) water. Toxicity is greatly reduced by particles in natural water.

Fish Toxicity:

42751-79-1 Dimethylamine, polymer with epichlorohydrin and ethylenediamine

96 hr LC50 (rainbow trout): 0.22-0.57 mg/L.

96 hr LC50 (blue gill): 0.14-0.53 mg/L.

96 hr LC50 (fathead minnow): 0.4 mg/L.

Invertebrate Toxicity:

42751-79-1 Dimethylamine, polymer with epichlorohydrin and ethylenediamine

48 hr LC50 (daphnia Magna): 0.14-0.6 mg/L.

48 hr LC50 (Ceriodaphnia Dubia): 0.17 mg/L.

Acute Toxicity to Algae:

42751-79-1 Dimethylamine, polymer with epichlorohydrin and ethylenediamine

EC50 = 0.031 mg/L.

SECTION 13: DISPOSAL CONSIDERATIONS

RCRA Hazard Class: this product, when unadulterated, is not a RCRA regulated hazardous waste.

Waste Disposal Method: disposal must be arranged in accordance with local, state and federal regulations. Care must be taken to prevent environmental contamination from the disposal of material, residues and containers.

SECTION 14: TRANSPORT INFORMATION

DOT: not a DOT/IMO hazardous material

IATA: not hazardous for transport by air

IMO: not a DOT/IMO hazardous material

SECTION 15: REGULATORY INFORMATION

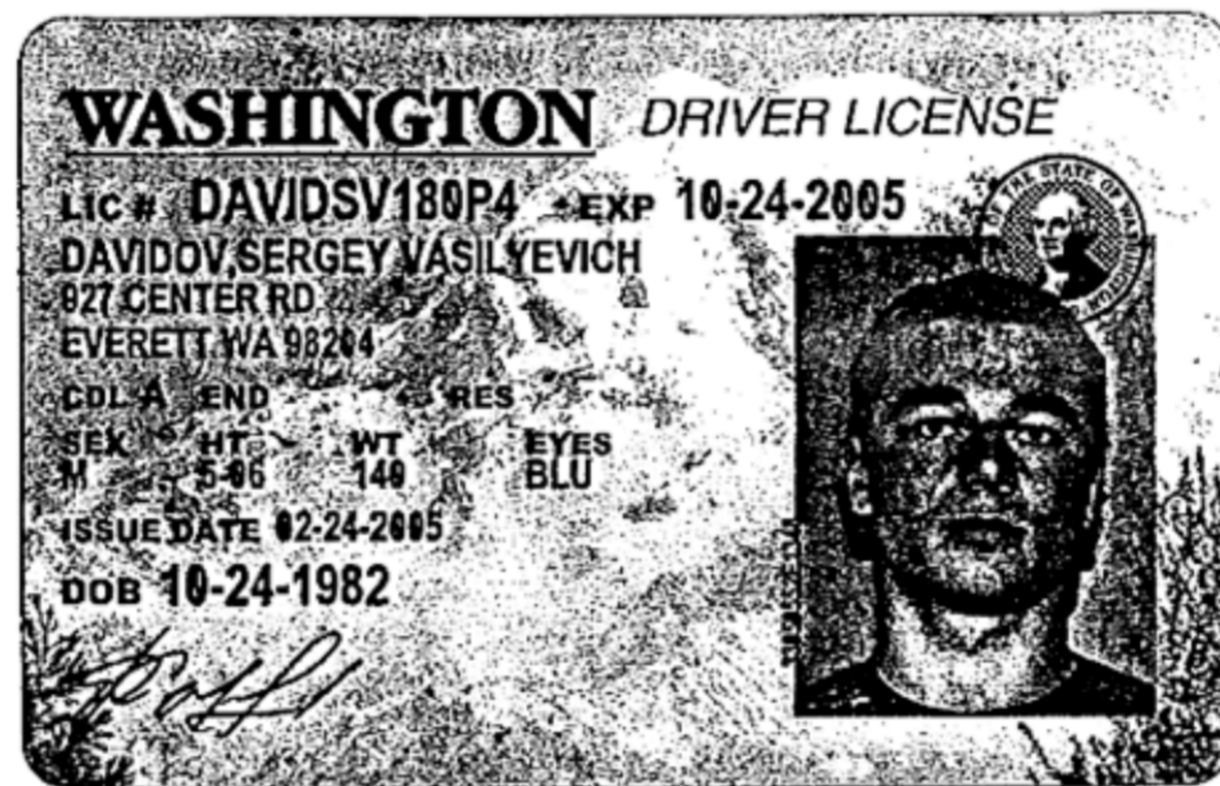
TSCA: Components of this product are listed on the TSCA Inventory. CERCLA: Under the Comprehensive Response, Compensation and Liability Act (CERCLA), certain releases to the air and/or water may be reportable to the National Response Center at 800-424-8802. Circumstances surrounding the release and cleanup determine reportability. This product is not subject to CERCLA reporting requirements. SARA Title III: Under the provisions of Title III, Sections 311/312 of the Superfund Amendments and Reauthorization Act (SARA), this product is classified into the following hazard categories: Immediate Health: This product does not contain Section 313 Reportable Ingredients.

THIS TECHNICAL AND SAFETY INFORMATION IS GIVEN IN GOOD FAITH TO OUR CUSTOMERS BUT IT SHOULD NOT BE CONSTRUED AS A WARRANTY OR REPRESENTATION FOR WHICH HEXAGON TECHNOLOGIES CAN ASSUME LEGAL RESPONSIBILITY. THIS INFORMATION SHALL NOT BE CONSTRUED AS A RECOMMENDATION TO USE ANY PRODUCT IN CONFLICT WITH EXISTING PATENTS OR LICENSES. USERS SHOULD VERIFY AND TEST THE SUITABILITY OF THE PRODUCTS FOR THEIR OWN SPECIFIC APPLICATIONS. FURTHERMORE, NO RESPONSIBILITY IS ASSUMED OR IMPLIED FOR PRODUCT MISUSE AND RESULTING DAMAGES.



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*PNT Trucking
Tractor # 131
Trailer # 1213*

