



MATERIAL SAFETY DATA SHEET

PRODUCT NAME: LEATHER PROTECTOR CL 210

SECTION 1 COMPANY AND PRODUCT IDENTIFICATION

PRODUCT NAME: Leather Protector

MANUFACTURER:

Hydro-Force Manufacturing
4282 S 590 W
Salt Lake City, Utah 84123
Company Phone Number: 801-268-2673

EMERGENCIES: (800) 535-5053 (Infotrac)

Date Prepared: 4/15/2013

Hazard Rating (Zero=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme)

Fire: 0 Health: 1 Reactivity: 0

SECTION 2 COMPOSITION/INFORMATION ON COMPONENTS

INGREDIENTS:

Perfluoroalkyl acrylic polymers C6

OSHA PEL

N/A

TLV

N/A

SECTION 3: HAZARDS IDENTIFICATION

CAUTION! Prolonged or repeated contact with eyes or skin may cause mild irritation.

Inhalation of large amounts of heated vapors or mist may be harmful.

IMMEDIATE HEALTH EFFECTS

Eyes: Direct contact of liquid or mists may cause eye irritation

Skin: Overexposure may cause defatting and mild irritation.

Ingestion: Swallowing large amounts may be harmful.

Inhalation: Short term inhalation of vapors is not likely to cause harmful effects.

Breathing large amounts of vapor or mist may cause irritation of the nose, throat, or respiratory tract. Breathing large amounts of mist may result in pneumonitis or pulmonary edema.

PRIMARY ROUTES OF ENTRY: Eye contact, skin contact. Significant ingestion is not expected to during professional/industrial use. Inhalation may be a concern if sprayed or heated during processing or use.

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SIGNS/SYMPTOMS OF OVEREXPOSURE:

Eyes: Swelling, tearing, redness itching or burning

Skin: Swelling, itching, burning, tingling or redness.

Inhalation: Coughing, shortness of breath, dizziness, itching or burning in the mouth, nose, chest, or throat.

Ingestion: Nausea, vomiting, upset stomach.

TARGET ORGAN EFFECTS: None known

REPRODUCTIVE/DEVELOPMENTAL INFORMATION: No data available.

CARCINOGENIC INFORMATION: No IARC, NTP, or ACGIH carcinogens present at >0.1%

LONG TERM EFFECTS: No data available

SECTION 4: FIRST AID MEASURES

EYES: Flush eyes with water for at least 15 minutes. If irritation persists, consult a physician.

SKIN: If irritation occurs, flush skin with water for at least 15 minutes. If irritation persists, consult a physician

INHALATION: If symptoms of overexposure develop, remove to fresh air. If symptoms persist, consult a physician.

INGESTION: Give 8 to 16 ounces of water or milk to dilute substance. Do not induce vomiting. Consult a physician or local Poison Control Center. Never give anything by mouth to an unconscious person

SECTION 5: FIRE FIGHTING MEASURES

FLASH POINT: All ingredients have flash point above 200° F

EXPLOSIVE LIMITS: No data available.

AUTOIGNITION TEMPERATURE: None (aqueous)

HAZARDOUS PRODUCTS OF COMBUSTION: In case of fire or extreme heat, the following may be produced: oxides of carbon, phosphorus, and toxic products such as hydrogen fluoride and other fluorinated or phosphorylated organic compounds.

EXTINGUISHING MEDIA: Water spray or fog, foam, dry chemical powder of carbon dioxide.

FIRE FIGHTING INSTRUCTIONS: Firefighters should wear proper protective equipment and self-contained breathing apparatus with full face piece operated in positive pressure mode. Move containers from fire area if it can be done without risk. Use water to keep fire-exposed containers from rupturing.

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SECTION 6: ACCIDENTAL RELEASE MEASURES

SMALL SPILL: For small spills, soak up material with an absorbent such as clay, sand, or other suitable material. Properly dispose of contaminated product, absorbents, and rinsates.

LARGE SPILL: Wear protective clothing as appropriate. Shut off source of leak if it is safe to do so. Dike and contain spilled material. Remove with vacuum trucks or pump to storage/salvage containers. Soak up residue with an absorbent such as clay, sand, or other suitable material. Properly dispose of contaminated product, absorbents, and rinsates.

SECTION 7: HANDLING AND STORAGE

HANDLING: Handle and open containers with care. Keep containers closed whenever possible to prevent contamination.

STORAGE: Store in a cool, well ventilated place away from incompatible materials or excessive heat. Protect material from direct sunlight.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

EYE/FACE PROTECTION: Safety goggles are recommended if splashing is possible. Consult your safety contact for help selecting appropriate eye protection.

SKIN PROTECTION: Impervious gloves recommended. Minimize skin contact.

RESPIRATORY PROTECTION: Use in areas with good general ventilation. For spray applications, use a coarse spray device such as a trigger sprayer with particle size production greater than 15 microns. Use only low pressure (less than 60 psi) sprayer. DO NOT aerosolize or atomize. Suitable ventilation must be used during application.

ENGINEERING CONTROLS: Provide sufficient mechanical ventilation in areas where the product may be heated or sprayed.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance and odor: Clear slightly viscous emulsion with mild odor

pH: 3.5

Vapor pressure: No data

Vapor density: No data

Boiling Point: 212° F

Solubility in water: Dispersible

Evaporation rate:(water = 1) approximately 1

Percent volatiles: N/E

Density: .976

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SECTION 10: STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable.

CONDITIONS TO AVOID: None with proper storing and handling.

MATERIALS TO AVOID: strong oxidizing or reducing materials.

HAZARDOUS DECOMPOSITION: Under extremely high temperatures the following may be produced: oxides of carbon, phosphorus, and toxic products such as hydrogen fluoride and other fluorinated or phosphorylated organic compounds.

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

CARCINOGENITY: None of the components of this material are listed as carcinogens by IARC, NTP, or OSHA.

TERATOGENICITY, MUTAGENICITY, OR OTHER REPRODUCTIVE EFFECTS: No data available.

CONDITIONS AGGRAVATED BY EXPOSURE: No data available.

SYNERGISTIC MATERIALS: No data available.

SECTION 12: ECOLOGICAL INFORMATION

No data.

SECTION 13: DISPOSAL CONSIDERATIONS

Contain with chemical absorbent material. Do not dispose of on the land, in surface waters, or in storm drains. Small spills and waste may be flushed into a waste treatment sewer where local regulations permit. Larger quantities should be collected for reuse or consigned to a licensed hazardous waste hauler for disposal in accordance with federal, state and local regulations. **All disposal must be in accordance with all federal, state and local regulations.**

SECTION 14: TRANSPORT INFORMATION

No restrictions for Ground, Air, or Maritime Transportation in accordance with 49 CFR parts 100-185.

SECTION 15: REGULATORY INFORMATION

All components are listed on TSCA

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SECTION 16 OTHER INFORMATION

While this information and recommendations set forth herein are believed to be accurate and reliable, it is provided without warranty regarding its accuracy. HYDRO-FORCE MANUFACTURING MAKES NO WARRANTY WITH RESPECT HERETO AND DISCLAIMS ALL LIABILITY FROM RELIANCE THEREON. Users must determine safe conditions for use and assume liability for any loss, injury, damage or expense resulting from use of this product.

N/A = Not applicable N/D = Not determined N/E = Not established