SECTION I
PRODUCT IDENTIFICATION

MSDS Identification: Series 407xx, 408xx, 409xx, and all PVC fiberglass scrims with or without integral non-woven facing sheet

Superseded MSDS: TF designations

Manufacturer:
Maxxon
800 356 7887 XT. 41
920 Hamel Rd

Information Telephone Number:
800 356 7887 XT. 41

Product Identification: Chomarat North America fiberglass scrims with PVC finish with or without facing sheet without integral non-woven

Chemical Family: Non-woven Fiberglass Fabric

SECTION II
INGREDIENTS

Component CAS®% by OSHA (PEL) ACGIH®(TLV®)

Number Weight

Substrate Information:
Fiberglass Fiber, 65997-17-3 various 15 mg/m³ (Total) 5 mg/m³ (Inhalable)

Synthetic, Vitreous, 5 mg/m³ (Respirable) 1f/cc (Respirable)

Continuous Filament.

Coating Information:
PVC (proprietary) various Not determined Not determined

Optional Facing Sheet:
Non-woven Sheet (proprietary) various Not determined Not determined

This product is not classified as a Hazardous Chemical as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

The percentage will vary depending on the product type, which components are used, the component’s variation and the percent solids content.
SECTION III
PHYSICAL DATA

EMERGENCY OVERVIEW:
No unusual conditions are expected from this product.

Appearance and Odor:
Continuous white glass fibers woven into scrims of varying weight and thickness, depending on the style, with PVC or slightly solvent odor. It may contain a facing sheet.

Warning! May cause temporary mechanical irritation of the eyes, skin or upper respiratory tract.

Primary Routes of Exposure:
Eyes—Yes Skin—Yes Inhalation—Yes Ingestion—No

HMIS® Rating:
Health—1 Flammability—0 Reactivity—0 Special—None

Potential Health Effects:

Eyes: May cause mechanical irritation to the eyes.
Skin: This may cause mechanical irritation to the skin and possible dermatitis.
Inhalation: May cause irritation to the upper respiratory tract.
Ingestion: Very unlikely. If a large amount is swallowed, seek medical attention.

Medical Conditions Aggravated By Exposure: Chronic respiratory or skin conditions that are aggravated by mechanical irritants may be at increased risk from exposure to this product.

Carcinogenic Information: No components which are believed to be present in this material at concentrations equal to or greater than 0.1 % are listed or regulated by IARC, NTP, OSHA or ACGIH® as a potential carcinogen. Glass filament is listed by IARC as Group 3 (not classifiable as to a human carcinogen).

SECTION IV
FIRE AND EXPLOSION DATA

Eye: In case of eye contact, immediately flush eyes with large amounts of water for at least 15 minutes, keeping the eyelids open. Get medical attention.

Skin: In case of contact with the product immediately wash skin with mild soap and plenty of water. Use a washcloth to help remove the fibers. To avoid further irritation, do not rub or scratch irritated areas. Rubbing or scratching may force fibers into the skin. Get medical attention immediately if the irritation persists.

Inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, qualified personnel may administer oxygen. Get medical attention.

Ingestion: Ingestion of the product is unlikely. If swallowed, get medical attention immediately.

Flash Point Method of Determination: Not determined

Means of Extinction: Use water spray, dry chemical or CO₂ to extinguish fires.

Special Fire Hazards: Avoid exposure through use of a self-contained, positive-pressure breathing apparatus.
SECTION V
ACCIDENTAL RELEASE MEASURES

Procedures in case of Accidental Release or Leakage: Avoid contact with skin, eyes or clothing (See Section 8). Clean up material, put into a suitable container and dispose of properly (See Section 13).

SECTION VI
HANDLING AND STORAGE

Precautions to be taken in Handling and Storage: Store in a cool, dry place. Maintain sealed against contamination from dirt and moisture.

SECTION VII
EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye/Face Protection: Avoid eye contact. Wear chemical type goggles, as necessary, as necessary to prevent irritation, if airborne dust or fibers are present. Wear safety glasses with side shields, as necessary, if airborne dust, fibers or particulate are present when machining, grinding or sawing the cured product.

Skin Protection: Wear protective clothing such as a loose fitting, long sleeved shirt that covers to the base of the neck, long pants and gloves, as necessary, to prevent irritation. Skin irritation is known to occur primarily at pressure points such as around the neck, wrist, waist, and between the fingers.

Respiratory Protection: Not ordinarily required. If sufficient dust or fibers are generated e a NIOSH approved dust respirator.

Ventilation: Use local exhaust sufficient to control the dust or fibers generated. If exhaust ventilation is not available or is inadequate, use a NIOSH approved dust respirator, as appropriate.

General Hygiene Recommendations: Good personal hygiene practices should be followed at all times. Before eating, drinking, smoking or using toilet facilities, wash face and hands thoroughly with soap and water. Remove any contaminated clothing and launder before reuse. Use vacuum equipment to remove fibers and dust from the clothing and work areas. Compressed air is not recommended.

SECTION VII
PHYSICAL PROPERTIES

Appearance and Odor… ............... Continuous scrims with PVC or slight solvent odor.
Boiling Point (°F/°C) .................. Not determined
Melting Point (°F/°C) .................. >1292°F/>700°C (glass)
Specific Gravity (Water=1) .......... Not Applicable (> 1)
pH of Undiluted Product .......... Not determined
SECTION IX
STABILITY AND REACTIVITY

Stability: Stable under proper handling and storage conditions.
Incompatible Materials: None
Products evolved from Heat of Combustion or Decomposition: The products of combustion and decomposition depend on other materials present in the fire and the actual conditions of the fire. Burning will decompose the coating and may release hydrogen chloride, carbon oxides, nitrogen oxides, and other unidentified gases and vapors that may be toxic. Avoid inhalation.

Hazardous Polymerization: Will not occur under proper conditions of use. Rapid heating of the product in bulk may produce an uncontrolled exothermic reaction that may char and decompose the coating, generating unidentified gases and vapors that may be toxic. Avoid inhalation.

SECTION X
TOXICOLOGICAL INFORMATION

Component Toxicity Data:
Median Lethal Dose (Species):
Oral (LD₅₀)...Not determined
Inhalation (LC₅₀)...Not determined
Dermal (LD₅₀)...Not determined

Irritation Index, Estimation of Irritation (Species):
Skin...Possible sensitization, mechanical irritation and dermatitis
Eyes...Possible mechanical irritation
Inhalation...Possible mechanical irritation

SECTION XI
ECOLOGICAL INFORMATION

No ecological data has been determined on the total product.
Waste Disposal Methods: Do not landfill; material waste should be incinerated at an approved facility. Material for disposal should be placed in appropriate sealed containers to avoid potential human and environmental exposure. It is the responsibility of the generator to comply with all federal, state, provincial and local laws and regulations. We recommend that you contact an appropriate waste disposal contractor and environmental agency for relevant laws and regulations. Under the U.S., Resource Conservation and Recovery Act (RCRA), it is the responsibility of the user of the product to determine at the time of disposal, whether the product meets relevant waste classification and to assure proper disposal.

DOT:
Proper Shipping Name..... Not regulated
Hazard Class............... Not regulated
Identification Number..... Not regulated
Packing Group............. Not regulated
Label Required............ None

SARA Title III:
Section 302/304 Extremely Hazardous Substance:
None
Section 311 Hazardous Categorization:
None
Section 313 Toxic Chemicals:
None

CERCLA Section 102 (A) Hazardous Substance:
None

RCRA Information: Currently, this product is not listed in federal hazardous waste regulations 40 CFR, Part 261.33, paragraphs (e) or (f), i.e. chemical products that are considered hazardous if they become wastes. State or local hazardous waste regulations may also apply if they are different from the federal regulation. It is the responsibility of the user of the product to determine at the time of disposal, whether the product meets relevant waste classification and to assure proper disposal.

WHMIS (Canada):
Classification:
None
"This product has been classified in accordance with hazard criteria of the "Controlled Products Regulations" and this MSDS contains all the information required by the "Controlled Products Regulations".

Ingredient Disclosure List:
Fibrous glass (CAS # 65997-17-3)

U.S., EPA, TSCA Information: This product is an article as defined by TSCA and is not required to be listed in the TSCA Inventory.
This product does not contain or is not manufactured with ozone depleting substances as identified in Title VI, Clean Air Act "Stratospheric Ozone Protection" and the regulations set forth in 40 CFR, Part 82.

Explanation and Disclaimer: Wherever such words or phrases as "hazardous," "toxic," "carcinogen," etc. appear herein, they are used as defined or described under state employee right-to-know laws, Federal OSHA laws or the direct sources for these laws such as the International Agency for Research on Cancer (IARC), the National Toxicology Program (NTP), etc. The use of such words or phrases should not be taken to mean that we deem or imply any substance or exposure to be toxic, hazardous or otherwise harmful. Any exposure can only be understood within the entire context of its occurrence, which includes such factors as the substance's characteristics as defined in the MSDS, amount and duration of exposures, other chemicals present and preexisting individual differences in response to the exposure.

The data provided in this MSDS is based on the information received from our raw material suppliers and other sources believed to be reliable. We are supplying you this data solely in compliance with the Federal OSHA Hazard Communication Standard, 29 CFR 1910.1200 and other Federal and state laws as described in Section 15: Regulatory Information.

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