

MSDS Preparation Date (dd/mm/yyyy): 13/02/2009

MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Product identifier : **Nawkaw Emulsion Color Treatment (NECT-90)**

Product Code(s) : 701 - Ivory Stone; 702 - Centennial Beige; 703 - Desert Tan; 704 - Medium Brown; 705 - Champaigne; 706 - Caramel; 707 - Charleston; 708 - Doe Skin; 709 - Coral; 710 - London Taupe; 711 - Heritage Grey; 712 - Bordeaux Brown; 713 - White Sand; 714 - Gray Mist; 715 - Stone Grey; 716 - French Grey; 717 - Arctic White; 718 - Brick.

Product Use : Tinted, water-based, penetrating, color treatment. For use on above grade vertical masonry surfaces.

Chemical Family : Mixture.

Supplier's name and address:
Nawkaw Corporation
2283 Argentia Road - #23
Mississauga, ON, Canada
L5N 5Z2

Information Telephone No. : (905) 542-7893

24 Hr. Emergency Tel # : (613) 996-6666 (CANUTEC)

Manufacturer's name and address:
Refer to Supplier

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

<u>Ingredients</u>	<u>CAS #</u>	<u>% (weight)</u>	<u>ACGIH TLV</u>		<u>OSHA PEL</u>	
			<u>TWA</u>	<u>STEL</u>	<u>PEL</u>	<u>STEL</u>
Calcium carbonate	1317-65-3	10.00 - 30.00	10 mg/m ³ (inhalable); 3 mg/m ³ (respirable) (as PNOS)	N/Av	15 mg/m ³ (total dust); 5 mg/m ³ (respirable fraction)	N/Av
Ethylene glycol	107-21-1	1.00 - 5.00	100 mg/m ³ (as aerosol) (Ceiling)	N/Av	*50 ppm (Ceiling)	N/Av
Attapulgate	12174-11-7	1.00 - 5.00	N/Av	N/Av	N/Av	N/Av
701 - Ivory Stone, 702 - Centennial Beige, 705 - Champaigne, 706 - Caramel, 707 - Charleston, 709 - Coral, 713 - White Sand and 714 - Gray Mist have the following additional ingredients:						
Titanium dioxide	13463-67-7	5.00 - 10.00	10 mg/m ³	N/Av	15 mg/m ³ (total dust)	N/Av
Ethylene glycol	107-21-1	1.00 - 5.00	100 mg/m ³ (as aerosol) (Ceiling)	N/Av	*50 ppm (Ceiling)	N/Av
703 - Desert Tan has the following additional ingredients:						
Titanium dioxide	13463-67-7	3.00 - 7.00	10 mg/m ³	N/Av	15 mg/m ³ (total dust)	N/Av
Ethylene glycol	107-21-1	1.00 - 5.00	100 mg/m ³ (as aerosol) (Ceiling)	N/Av	*50 ppm (Ceiling)	N/Av
Carbon black	1333-86-4	0.10 - 0.30	3.5 mg/m ³	N/Av	3.5 mg/m ³	N/Av
704 - Medium Brown has the following additional ingredients:						
Titanium dioxide	13463-67-7	0.10 - 1.00	10 mg/m ³	N/Av	15 mg/m ³ (total dust)	N/Av

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Ethylene glycol	107-21-1	1.00 - 5.00	100 mg/m ³ (as aerosol) (Ceiling)	N/Av	*50 ppm (Ceiling)	N/Av
Carbon black	1333-86-4	0.10 - 0.30	3.5 mg/m ³	N/Av	3.5 mg/m ³	N/Av
708 - Doe Skin and 716 - French Grey have the following additional ingredients:						
Titanium dioxide	13463-67-7	1.00 - 5.00	10 mg/m ³	N/Av	15 mg/m ³ (total dust)	N/Av
Ethylene glycol	107-21-1	1.00 - 5.00	100 mg/m ³ (as aerosol) (Ceiling)	N/Av	*50 ppm (Ceiling)	N/Av
710 - London Taupe and 711 - Heritage Grey have the following additional ingredients:						
Titanium dioxide	13463-67-7	3.00 - 7.00	10 mg/m ³	N/Av	15 mg/m ³ (total dust)	N/Av
Ethylene glycol	107-21-1	1.00 - 5.00	100 mg/m ³ (as aerosol) (Ceiling)	N/Av	*50 ppm (Ceiling)	N/Av
712 - Bordeaux Brown has the following additional ingredients:						
Titanium dioxide	13463-67-7	0.50 - 1.50	10 mg/m ³	N/Av	15 mg/m ³ (total dust)	N/Av
Ethylene glycol	107-21-1	1.00 - 5.00	100 mg/m ³ (as aerosol) (Ceiling)	N/Av	*50 ppm (Ceiling)	N/Av
Carbon black	1333-86-4	0.10 - 1.00	3.5 mg/m ³	N/Av	3.5 mg/m ³	N/Av
715 - Stone Grey has the following additional ingredients:						
Titanium dioxide	13463-67-7	5.00 - 10.00	10 mg/m ³	N/Av	15 mg/m ³ (total dust)	N/Av
Ethylene glycol	107-21-1	1.00 - 5.00	100 mg/m ³ (as aerosol) (Ceiling)	N/Av	*50 ppm (Ceiling)	N/Av
Carbon black	1333-86-4	0.10 - 0.50	3.5 mg/m ³	N/Av	3.5 mg/m ³	N/Av
717 - Arctic White has the following additional ingredients:						
Titanium dioxide	13463-67-7	7.00 - 13.00	10 mg/m ³	N/Av	15 mg/m ³ (total dust)	N/Av
Ethylene glycol	107-21-1	1.00 - 5.00	100 mg/m ³ (as aerosol) (Ceiling)	N/Av	*50 ppm (Ceiling)	N/Av
718 - Brick has the following additional ingredients:						
Ethylene glycol	107-21-1	1.00 - 5.00	100 mg/m ³ (as aerosol) (Ceiling)	N/Av	*50 ppm (Ceiling)	N/Av
Iron oxide	1332-37-2	1.00 - 5.00	N/Av	N/Av	N/Av	N/Av

*Note: The OSHA PEL listed above for Ethylene glycol is a final rule / vacated value.

SECTION 3 - HAZARDS IDENTIFICATION

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EMERGENCY OVERVIEW

Liquid in multiple colours. Solvent odour.

WARNING!

May be harmful or fatal if swallowed. May be harmful if absorbed through the skin.

May cause nausea, vomiting, headache and other central nervous system effects.

Could also cause convulsions, coma, respiratory arrest and death. Can cause kidney damage.
Possible birth defect hazard - contains material that may cause birth defects, based on animal data.
Possible cancer hazard - contains material which may cause cancer.

703 - Desert Tan, 704 - Medium Brown, 712 - Bordeaux Brown and 715 - Stone Grey may also have the following additional health hazard:
Possible mutagen - May cause heritable genetic damage.

POTENTIAL HEALTH EFFECTS

Target organs : Skin, respiratory system, digestive system, central nervous system, liver, kidneys.
Routes of exposure : *Inhalation*: YES *Skin Absorption*: YES *Skin & Eyes*: YES *Ingestion*: YES

Signs and symptoms of short-term (acute) exposure

Inhalation : May cause irritation to the nose, throat and upper respiratory tract. Effects of breathing high concentrations of vapour may include: burning sensation; Cough; Drowsiness.
Skin : Direct skin contact may result in little or no irritation. Product may be absorbed and cause symptoms similar to those listed for ingestion.
Eyes : May cause mild eye irritation. Symptoms may include inflammation and tearing.
Ingestion : May cause irritation of mouth, throat, and stomach. Symptoms may include pain, headache, nausea, vomiting, dizziness, drowsiness and other central nervous system effects. May potentially result in lethal kidney damage. Could also cause convulsions, coma, respiratory arrest and death.

Effects of long-term (chronic) exposure

: Prolonged or repeated ingestion may cause bladder or kidney stones.

Conditions aggravated by overexposure

: Pre-existing skin or eye disorders, and impaired liver or kidney functions.

Carcinogenic status

: Possible cancer hazard. See TOXICOLOGICAL INFORMATION, Section 11.

Additional health hazards

: Potential teratogen. For 703 - Desert Tan, 704 - Medium Brown, 712 - Bordeaux Brown and 715 - Stone Grey: Possible mutagen. See TOXICOLOGICAL INFORMATION, Section 11.

Potential environmental effects

: See ECOLOGICAL INFORMATION, Section 12.

SECTION 4 - FIRST AID MEASURES

Inhalation : Immediately remove person to fresh air. If breathing has stopped, give artificial respiration. Obtain medical attention if symptoms develop and persist.
Skin contact : Immediately flush with plenty of water, while removing contaminated clothing. If irritation persists, seek prompt medical attention.
Eye contact : Immediately flush eye(s) with plenty of water. If irritation persists, seek prompt medical attention.
Ingestion : If swallowed, obtain medical attention immediately. Induce vomiting ONLY under the direct supervision of qualified medical personnel or a poison control centre. Never give anything by mouth to an unconscious person.
Notes For Physician : Prompt medical attention is important. This product is a CNS depressant.

SECTION 5 - FIRE FIGHTING MEASURES

Fire hazards/conditions of flammability

: Not flammable under normal conditions of handling. However, may ignite if exposed to extreme heat and flame. Closed containers may rupture if exposed to excess heat or flame due to a build-up of internal pressure. Vapours are heavier than air and collect in confined and low-lying areas.

Flammability classification (OSHA 29 CFR 1910.1200)

: Combustible Liquid Class III B.

Flash point

: 116°C (240.8°F)

Flash point Method

: closed cup

Auto-ignition temperature : N/A

Lower flammable limit (% by vol.)

: 3.2 (Ethylene glycol)

Upper flammable limit (% by vol.)

: 15.3 (Ethylene glycol)

Oxidizing properties

: None known.

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Flame Projection Length : N/Ap **Flashback observed** : N/Ap

Explosion data: Sensitivity to mechanical impact / static discharge

: Not expected to be sensitive to mechanical impact or static discharge.

Suitable extinguishing media : Use media suitable to the surrounding fire such as water fog or fine spray, alcohol foams, carbon dioxide and dry chemical.

Special fire-fighting procedures/equipment

: 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 safe to do so. Water spray may be useful in cooling equipment exposed to heat and flame.

Hazardous combustion products

: Carbon oxides; other unidentified organic compounds.

NFPA Rating

0 - Minimal 1 - Slight 2 - Moderate 3 - Serious 4 - Severe

: *Health:* 1 *Flammability:* 1 *Instability:* 0 *Special Hazards:* None

SECTION 6 - ACCIDENTAL RELEASE MEASURES

- Personal precautions** : Restrict access to area until completion of clean-up. Ensure clean-up is conducted by trained personnel only. Wear appropriate protective equipment. Refer to protective measures listed in sections 7 and 8.
- Environmental precautions** : Ensure spilled product does not enter drains, sewers, waterways, or confined spaces. If necessary, dike well ahead of the spill to prevent runoff into drains, sewers, or any natural waterway or drinking supply.
- Spill response/cleanup** : Remove all sources of ignition. Ventilate area of release. Stop spill or leak at source if safely possible. Contain and absorb spilled liquid with non-combustible, inert absorbent material (e.g. sand), then place absorbent material into a container for later disposal (see Section 13). Contaminated absorbent material may pose the same hazards as the spilled product. Notify the appropriate authorities as required.
- Prohibited materials** : Do not use combustible absorbents, such as sawdust.
- Special spill response procedures** : In case of a transportation accident, contact CHEMTREC at 1-800-424-9300 or International at 1-703-527-3887. If a spill/release in excess of the EPA reportable quantity is made into the environment, immediately notify the national response center in the United States (phone: 1-800-424-8002).
US CERCLA Reportable quantity (RQ): Ethylene glycol (5000 lbs / 2270 kg)

SECTION 7 - HANDLING AND STORAGE

- Safe Handling procedures** : This material is a harmful liquid. Wear suitable protective equipment during handling. Refer to Section 8, EXPOSURE CONTROLS AND PERSONAL PROTECTION, for additional information on acceptable personal protective equipment. Use with adequate ventilation. Do not ingest. Avoid breathing vapour or mist. Avoid contact with eyes, skin and clothing. Wash with soap and water after handling. Keep away from extreme heat and flame. Keep away from acids and other incompatibles. Use caution when opening cap. Keep containers tightly closed when not in use. Empty containers retain residue (liquid and/or vapour) and can be dangerous. Keep out of the reach of children.
- Storage requirements** : Store in a cool, dry, well-ventilated area. Store away from areas of excessive heat, open flames, sparks, and other possible sources of ignition. Keep away from incompatibles. Storage area should be clearly identified, clear of obstruction and accessible only to trained and authorized personnel. Inspect periodically for damage or leaks. No smoking in the area.
- Incompatible materials** : Strong oxidizers (e.g. Chlorine, Peroxides, etc.), acids (e.g. sulfuric acid, nitric acid), caustics.
- Special packaging materials** : Not available.

SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION

Ventilation and engineering measures

: Use with adequate ventilation. Use general or local exhaust ventilation to maintain air concentrations below recommended exposure limits.

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- Respiratory protection** : If mists are formed, or in confined spaces, respiratory protection may be required. NIOSH-approved respirators are recommended. Seek advice from respiratory protection specialists.
- Skin protection** : Gloves impervious to the material are recommended. Advice should be sought from glove suppliers.
- Eye / face protection** : Chemical splash goggles are recommended. A full face shield may also be necessary.
- Other protective equipment** : Emergency showers and eyewash facilities should be nearby. Wear a chemically resistant apron and long sleeves when dispensing, to prevent skin contact.
- General hygiene considerations** : Do not ingest. Avoid breathing vapour or mist. Avoid contact with eyes, skin and clothing. When using do not eat or drink. Upon completion of work, wash hands before eating, drinking, smoking or use of toilet facilities. Remove soiled clothing and wash it thoroughly before reuse.
- Permissible exposure levels** : For individual ingredient exposure levels, see Section 2.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical state	: Liquid.	Appearance	: Multiple colours.
Odour	: Solvent odour.	Odour threshold	: N/Av
pH	: N/Av		
Boiling point	: 100 - 244°C (212 - 471.2°F)	Specific gravity	: 1.16
Melting/Freezing point	: N/Av	Coefficient of water/oil distribution	: N/Av
Vapour pressure (mmHg @ 20° C / 68° F)	: N/Av	Solubility in water	: N/Av
Vapour density (Air = 1)	: > 1	Evaporation rate (n-Butyl acetate = 1)	: N/Av
Volatile organic Compounds (VOC's)	: 119.7 g/L (1 lb/gal)	Volatiles (% by weight)	: 65.83%

SECTION 10 - REACTIVITY AND STABILITY DATA

- Stability and reactivity** : Stable under the recommended storage and handling conditions prescribed.
- Hazardous polymerization** : Will not occur.
- Conditions to avoid** : Avoid heat and open flame. Do not use in areas without adequate ventilation.
- Materials To Avoid And Incompatibility** : Incompatible materials (see Section 7).
- Hazardous decomposition products** : None known, refer to hazardous combustion products in Section 5.

SECTION 11 - TOXICOLOGICAL INFORMATION

- Toxicological data** : There is no available data for the product itself, only for the ingredients. See below for individual ingredient acute toxicity data.

<u>Ingredients</u>	<u>LC₅₀(4hr)</u> <u>inh. rat</u>	<u>LD₅₀</u>	
		<u>oral</u>	<u>dermal</u>
Calcium carbonate	N/Av	6450 mg/kg (rat)	N/Av
Ethylene glycol	N/Av	5890 mg/kg (rat)	9500 mg/kg (rabbit)
Attapulgate	N/Av	N/Av	N/Av
701 - Ivory Stone, 702 - Centennial Beige, 705 - Champaigne, 706 - Caramel, 707 - Charleston, 709 - Coral, 713 - White Sand and 714 - Gray Mist have the following additional ingredients:			
Titanium dioxide	> 6820 mg/m ³	> 25,000 mg/kg (rat)	> 10,000 mg/kg (rabbit)

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Ethylene glycol	N/Av	5890 mg/kg (rat)	9500 mg/kg (rabbit)
703 - Desert Tan has the following additional ingredients:			
Titanium dioxide	> 6820 mg/m ³	> 25,000 mg/kg (rat)	> 10,000 mg/kg (rabbit)
Ethylene glycol	N/Av	5890 mg/kg (rat)	9500 mg/kg (rabbit)
Carbon black	6750 mg/m ³	> 15,400 mg/kg (rat)	N/Av
704 - Medium Brown has the following additional ingredients:			
Titanium dioxide	> 6820 mg/m ³	> 25,000 mg/kg (rat)	> 10,000 mg/kg (rabbit)
Ethylene glycol	N/Av	5890 mg/kg (rat)	9500 mg/kg (rabbit)
Carbon black	6450 mg/m ³	> 15,400 mg/kg (rat)	N/Av
708 - Doe Skin and 716 - French Grey have the following additional ingredients:			
Titanium dioxide	> 6820 mg/m ³	> 25,000 mg/kg (rat)	> 10,000 mg/kg (rabbit)
Ethylene glycol	N/Av	5890 mg/kg (rat)	9500 mg/kg (rabbit)
710 - London Taupe and 711 - Heritage Grey have the following additional ingredients:			
Titanium dioxide	> 6820 mg/m ³	> 25,000 mg/kg (rat)	> 10,000 mg/kg (rabbit)
Ethylene glycol	N/Av	5890 mg/kg (rat)	9500 mg/kg (rabbit)
712 - Bordeaux Brown has the following additional ingredients:			
Titanium dioxide	> 6820 mg/m ³	> 25,000 mg/kg (rat)	> 10,000 mg/kg (rabbit)
Ethylene glycol	N/Av	5890 mg/kg (rat)	9500 mg/kg (rabbit)
Carbon black	6450 mg/m ³	> 15,400 mg/kg (rat)	N/Av
715 - Stone Grey has the following additional ingredients:			
Titanium dioxide	> 6820 mg/m ³	> 25,000 mg/kg (rat)	> 10,000 mg/kg (rabbit)
Ethylene glycol	N/Av	5890 mg/kg (rat)	9500 mg/kg (rabbit)
Carbon black	6750 mg/m ³	> 15,400 mg/kg (rat)	N/Av
717 - Arctic White has the following additional ingredients:			
Titanium dioxide	> 6820 mg/m ³	> 25,000 mg/kg (rat)	> 10,000 mg/kg (rabbit)
Ethylene glycol	N/Av	5890 mg/kg (rat)	9500 mg/kg (rabbit)
718 - Brick has the following additional ingredients:			
Ethylene glycol	N/Av	5890 mg/kg (rat)	9500 mg/kg (rabbit)
Iron oxide	N/Av	N/Av	N/Av

- Carcinogenic status** : All products contain: Attapulgate. Attapulgate is classified as carcinogenic by IARC (Group 2B).
- 703 - Desert Tan, 704 - Medium Brown, 712 - Bordeaux Brown and 715 - Stone Grey: This product contains Carbon black, an IARC Group 2B carcinogen.
- All products except 718 - Brick: Contains Titanium dioxide. Titanium dioxide is classified as possibly carcinogenic by IARC (Group 2B).
- Reproductive effects** : Not expected to have other reproductive effects.
- Teratogenicity** : All products:
Contains ethylene glycol, which may cause teratogenic effects at doses which are not maternally toxic, based on animal data.
- Mutagenicity** : 703 - Desert Tan, 704 - Medium Brown, 712 - Bordeaux Brown and 715 - Stone Grey:
Contains Carbon black. Carbon black is suspected of causing mutations in non-reproductive cells, based on animal data.
All other products: Not expected to be mutagenic in humans.
- Epidemiology** : Not available.

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- Sensitization to material** : Not expected to be a skin or respiratory sensitizer.
- Synergistic materials** : Not available.
- Irritancy** : May be mildly irritating to eyes and skin.
- other important hazards** : CNS depression may result from extreme exposures.

SECTION 12 - ECOLOGICAL INFORMATION

Environmental effects : The ecological characteristics of this product have not been fully investigated. The product should not be allowed to enter drains or water courses, or be deposited where it can affect ground or surface waters.

Important environmental characteristics : Not available.

Ecotoxicological : No data is available on the product itself.



SECTION 13 - DISPOSAL CONSIDERATIONS

Handling for Disposal : Handle waste according to recommendations in Section 7. Empty containers retain residue (liquid and/or vapour) and can be dangerous.

Methods of Disposal : Dispose in accordance with all applicable federal, state, provincial and local regulations. Contact your local, state, provincial or federal environmental agency for specific rules.

RCRA : If this product, as supplied, becomes a waste in the United States, it may meet the criteria of a hazardous waste as defined under RCRA, Title 40 CFR 261. It is the responsibility of the waste generator to determine the proper waste identification and disposal method. For disposal of unused or waste material, check with local, state and federal environmental agencies.

SECTION 14 - TRANSPORTATION INFORMATION

Regulatory Information	UN Number	Shipping Name	Class	Packing Group	Label
49CFR/DOT	None	Not regulated.	Not regulated	none	
49CFR/DOT Additional information	None.				
TDG	None	Not regulated.	Not regulated	none	
TDG Additional information	None.				

SECTION 15 - REGULATORY INFORMATION

US Federal Information:

OSHA: This material is classified as hazardous under OSHA regulations (29CFR 1910.1200).

TSCA: All listed ingredients appear on the Toxic Substances Control Act (TSCA) inventory.

CERCLA Reportable Quantity (RQ) (40 CFR 117.302):Ethylene glycol(5000 lbs / 2270 kg)

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SARA TITLE III: Sec. 302, Extremely Hazardous Substances, 40 CFR 355: No Extremely Hazardous Substances are present in this material.

SARA TITLE III: Sec. 311 and 312, MSDS Requirements, 40 CFR 370 Hazard Classes: Immediate (Acute) health hazard; Chronic health hazard. Under SARA Sections 311 and 312, the EPA has established threshold quantities for the reporting of hazardous chemicals. The current thresholds are 500 pounds for the threshold planning quantity (TPQ), whichever is lower, for extremely hazardous substances and 10,000 pounds for all other hazardous chemicals.

SARA TITLE III: Sec. 313, Toxic Chemicals Notification, 40 CFR 372: This product may be subject to SARA notification requirements, since it contains Toxic Chemical constituents above their de minimus concentrations. This product contains: Ethylene glycol.

US State Right to Know Laws:

California Proposition 65: This product contains a chemical known to the State of California to cause cancer. All products contain: Attapulgit. 703 - Desert Tan, 704 - Medium Brown, 712 - Bordeaux Brown and 715 - Stone Grey also contain: Carbon black.

International Information:

All products except 703 - Desert Tan, 704 - Medium Brown, 712 - Bordeaux Brown and 715 - Stone Grey have the following WHMIS classification:

Class D2A (Materials Causing Other Toxic Effects, Very Toxic Material).

703 - Desert Tan, 704 - Medium Brown, 712 - Bordeaux Brown and 715 - Stone Grey have the following WHMIS classification:

Class D2A (Materials Causing Other Toxic Effects, Very Toxic Material);

Class D2B (Materials Causing Other Toxic Effects, Toxic Material).

Canadian Environmental Protection Act (CEPA) information: All ingredients listed appear on the Domestic Substances List (DSL).

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and this MSDS contains all the information required by the CPR.

SECTION 16 - OTHER INFORMATION

HMIS Rating : * - Chronic hazard 0 - Minimal 1 - Slight 2 - Moderate 3 - Serious 4 - Severe
*Health: *1 Flammability: 1 Reactivity: 0*

Legend : ACGIH: American Conference of Governmental Industrial Hygienists
 CAS: Chemical Abstract Services
 CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act of 1980
 CFR: Code of Federal Regulations
 DOT: Department of Transportation
 EPA: Environmental Protection Agency
 NFPA: National Fire Protection Association
 HMIS: Hazardous Materials Identification System
 HSDB: Hazardous Substances Data Bank
 IARC: International Agency for Research on Cancer
 Inh: Inhalation
 LC: Lethal Concentration
 LD: Lethal Dose
 N/Ap: Not Applicable
 N/Av: Not Available
 NIOSH: National Institute of Occupational Safety and Health
 NTP: National Toxicology Program
 OSHA: Occupational Safety and Health Administration
 PEL: Permissible exposure limit
 PNOS: Particles Not Otherwise Specified
 RCRA: Resource Conservation and Recovery Act
 RTECS: Registry of Toxic Effects of Chemical Substances
 SARA: Superfund Amendments and Reauthorization Act
 STEL: Short Term Exposure Limit




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TLV: Threshold Limit Values
TWA: Time Weighted Average
WHMIS: Workplace Hazardous Materials Identification System

References

- : 1. ACGIH, Threshold Limit Values and Biological Exposure Indices for 2008.
- 2. International Agency for Research on Cancer Monographs, searched 2009.
- 3. Canadian Centre for Occupational Health and Safety, CCInfoWeb databases, 2009 (Chempendium, HSDB and RTECs).
- 4. Material Safety Data Sheet from manufacturer.
- 5. California Proposition 65 List - December 19, 2008 version.
- 6. US EPA Title III List of Lists - October 2006 version.

<p>Prepared for: Nawkaw Corporation 2283 Argentia Road - #23 Mississauga, ON, Canada, L5N 5Z2 Telephone: (905) 542-7893 Please direct all enquiries to Nawkaw Corporation.</p>	 Changing the color of masonry Official supplier of Reckli formliners 
<p>Prepared by: ICC The Compliance Center Inc. Canada: 1-888-977-4834 USA: 1-888-442-9628 http://www.thecompliancecenter.com</p>	 HAZARDOUS MATERIALS REGULATIONS SPECIALISTS

DISCLAIMER OF LIABILITY

This Material Safety Data Sheet was prepared by ICC The Compliance Center Inc. using information provided by Nawkaw Corporation and CCOHS' Web Information Service. The information in the Material Safety Data Sheet is offered for your consideration and guidance when exposed to this product. ICC The Compliance Center Inc and Nawkaw Corporation expressly disclaim all expressed or implied warranties and assume no responsibilities for the accuracy or completeness of the data contained herein. The data in this MSDS does not apply to use with any other product or in any other process.

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