

MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identification -----
Product Name: pro-x W5 Water-Based Sealer Company
Identification -----
JLC Technologies, LLC
10801 Starkey Rd, Suite 104 #208,
Seminole, FL 33777
1-727-224-4861 (For product information)
1-727-224-4861 (For emergencies)

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name -----	Amount -----	CAS Number -----
pro-x W5 Water-Based Sealer	100%	

(See Section 8 for exposure guidelines)

(See Section 15 for regulatory information)

COMPOSITION COMMENT:

This material or all of its components are listed on the Inventory of Existing Chemical Substances under the Toxic Substance Control Act (TSCA).

HAZARDS DISCLOSURE

This product does not contain any chemical components that exceed the De Minimis reporting levels established by SARA Title III, Section 313 and 40 CFR 372

SARA 311 Categories:

Immediate (Acute) Health Effects....: Yes
Delayed (Chronic) Health Effects....: No
Fire Hazard.....: No
Sudden Release Of Pressure Hazard...: No
Reactivity Hazard.....: No

3. HAZARDS IDENTIFICATION

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***** EMERGENCY OVERVIEW *****
*
*                               CAUTION                               *
*
* May cause skin, eye, or respiratory tract                          *
* irritation.                                                         *
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HMIS Rating - Health: 1
 Flammability: 0
 Reactivity: 0
 Personal Protection Index: x

POTENTIAL HEALTH EFFECTS

EYE:

Contact may cause eye irritation.

SKIN:

May cause skin irritation with discomfort or rash, redness, swelling, and itching.

INHALATION:

Inhalation of vapors or mist may cause irritation to respiratory tract.

INGESTION:

Ingestion of larger amounts may cause gastric disturbances. May cause headaches, dizziness, unco-ordination, nausea, vomiting, diarrhea and general weakness.

SIGNS AND SYMPTOMS OF EXPOSURE:

Irritation as noted.

CARCINOGENICITY INFORMATION:

N.A.

MEDICAL CONDITIONS AGRAVATED BY EXPOSURE:

May aggravate pre-existing eye, skin or respiratory tract conditions upon contact.

4. FIRST AID MEASURES

EYE CONTACT FIRST AID:

Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Get immediate medical attention.

SKIN CONTACT FIRST AID:

In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Get medical attention if irritation develops or persists. Wash clothing before reuse.

INHALATION FIRST AID:

Remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Get immediate medical attention.

INGESTION FIRST AID:

If swallowed, immediately give 2 glasses of water. Get immediate medical attention. Never give anything by mouth to an unconscious person.

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES

COC Flash Point: N/A

Auto ignition Temperature: N/A

FLAMMABLE LIMITS IN AIR

LEL: N/A

UEL: N/A

FLAMMABLE PROPERTIES:

Use self-contained breathing apparatus and protective equipment.

EXTINGUISHING MEDIA:

Water, carbon dioxide, foam or dry powder.

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FIRE FIGHTING INSTRUCTIONS:

As in any fire, wear self-contained breathing apparatus pressure-demand MSHA/NIOSH (approved or equivalent) and full protective gear.

COMBUSTION PRODUCTS:

Burning may produce oxides of carbon.

6. ACCIDENTAL RELEASE MEASURES

SAFEGUARDS (PERSONNEL):

Wear appropriate personal protective equipment.

INITIAL CONTAINMENT:

Treat or dispose of waste material in accordance with all local, state/provincial, and national requirements.

LARGE SPILLS PROCEDURE:

Treat or dispose of waste material in accordance with all local, state/provincial, and national requirements.

SMALL SPILLS PROCEDURE:

Absorb spills with inert material. Treat or dispose of waste material in accordance with all local, state/provincial, and national requirements.

MISCELLANEOUS:

Flush spill area with water.

7. HANDLING AND STORAGE

HANDLING (PERSONNEL):

Avoid breathing (dust, vapor, mist, gas). Do not get in eyes, on skin or clothing. Wash thoroughly after handling. Follow all MSDS/label precautions even after container is emptied because they may retain product residues.

HANDLING (PHYSICAL ASPECTS):

Keep container closed to avoid contamination. Store in a cool dry area.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EYE / FACE PROTECTION REQUIREMENTS:

Wear safety glasses with side shields (or goggles) and a face shield.

SKIN PROTECTION REQUIREMENTS:

Where contact is likely, wear chemical resistant gloves, a chemical suit, rubber boots, and chemical safety goggles plus a face shield. Nitrile, neoprene or natural rubber gloves.

RESPIRATORY PROTECTION REQUIREMENTS:

When there is potential for airborne exposures in excess of applicable limits, wear NIOSH/MSHA approved respiratory protection.

MISCELLANEOUS:

Observe the usual precautions for handling any chemical substance.

EXPOSURE GUIDELINES:

N/A

9. PHYSICAL AND CHEMICAL PROPERTIES

FORM: Liquid
COLOR: Light Amber
ODOR: Slight
SPECIFIC GRAVITY: 1.00 average (Water = 1)
VOC: Less than 50g/L

10. STABILITY AND REACTIVITY

STABILITY:
Stable.

POLYMERIZATION:
Hazardous polymerization will not occur.

INCOMPATIBILITY WITH OTHER MATERIALS:
Avoid contact with acids, bases, and oxidizers.

DECOMPOSITION:
Burning may produce oxides of carbon and fluorinated by-products.

11. TOXICOLOGICAL INFORMATION

No information available.

12. ECOLOGICAL INFORMATION

No information available.

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL:
Treat or dispose of waste material in accordance with all local, state/provincial, and national requirements.

14. TRANSPORTATION INFORMATION

PRODUCT LABEL...: pro-x W5 Water-Based Sealer

15. REGULATORY INFORMATION

REGULATORY DISCLOSURES:

Chemicals subject to the reporting requirements of SARA Title III Section 313 and 40 CFR Part 372:

This product does not contain any chemical components that exceed the De Minimus reporting levels established by SARA Title III, Section 313 and 40 CFR 372.

Volatile Organic Compounds (VOC) = <50g/L

EEC Symbols and Indications of Danger:
None

WHMIS Hazard Symbols:
None
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Canadian Disclosure List
N/A

Title V
N/A

MISCELLANEOUS INFORMATION:

This material or all of its components are listed on the Inventory of Existing Chemical Substances under the Toxic Substance Control Act (TSCA).

16. OTHER INFORMATION

Prepared By.....: jlc
Approved By.....:
Title.....: Environmental Manager
Approval Date.....: April, 2012
Supercedes Date...: April, 2012
JLC Number.....: 1102

ADDITIONAL INFORMATION:

The data in this Material Safety Data Sheet relates only to the specific material designated herein.

This information is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of JLC Technologies, LLC. The data on this sheet are related only to the specific material designated herein. JLC Technologies, LLC assumes no legal responsibility for use or reliance upon these data.

END OF MSDS
