

# MATERIAL SAFETY DATA SHEET

## INX PressWash 440

Date: February 9, 2009  
MSDS Number: PW440V1  
Version: 1.0

INX PressWash 440 is sold to distributors (and ultimately end-users), in containers of small volumes. This MSDS has been developed to address safety topics for those individuals handling and using these carefully manufactured and distributed products. All pertinent health, safety and environmental information is presented in this document per the requirements of the U.S. Federal OSHA Hazard Communication Standard (29 CFR 1910.1200) and Canadian WHMIS.

### SECTION I - PRODUCT AND COMPANY IDENTIFICATION

Product Name: **INX PressWash 440**  
Product Type: Solvent Cleaning Liquid

INX Products LLC  
4030 Kidron Road, Suite 10  
Lakeland, FL 33811  
(863) 646-9830  
Emergency Telephone 1-888-646-9830

### SECTION II - COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS Number	%W
Light Petroleum Distillate	64742-89-8	85-95%
Glycol Ether DPM	34590-94-8	5-10%

**HMIS Rating: Health: 1 Fire: 3 Reactivity: 0**

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

**NFPA Rating: Health: 1 Fire: 3 Reactivity: 0**

Danger! Flammable liquid and vapor. Vapor may cause flash fire. May affect the central nervous system causing dizziness, headache or nausea. May cause eye irritation, skin and respiratory tract irritation. Prolonged or repeated contact may dry skin and cause dermatitis and burns.

### SECTION III - PHYSICAL and CHEMICAL PROPERTIES

**Boiling Point:** 350-375°F

**Vapor Pressure:** 9.70 at 68°F (mmHG calculated)

**Solubility In Water:** no

**Appearance/Odor:** Clear colorless liquid with light solvent odor.

**Specific Gravity (H2O=1):** .08

**Vapor Density (Air=1):** nd

**VOC %:** 100

**VOC Content:** 6.40 lbs/gallon

**Evaporation Rate (Water=1):** >n-butyl acetate

### SECTION IV - FIRE FIGHTING MEASURES

**Flash Point:** 55° F (T.C.C. Method)

**Extinguishing Media:** Water fog, dry chemical, carbon dioxide or foam recommended. Do not use direct water stream.

**Flammable Limits:** Lower: 1.0 Upper: 7.0

**Fire Fighting Procedures:** Flammable liquid.. Use water fog, alcohol foam, dry chemical, or CO2 to extinguish flames. Cool fire-exposed containers to prevent container rupturing. Self-contained breathing apparatus (SCBA) and structural firefighter's protective clothing recommended.

**Fire and Explosion Hazards:** Vapors are heavier than air. Concentrated vapors can be ignited and flash back.

### SECTION V - STABILITY AND REACTIVITY

**Stability:** Stable under normal conditions.

**Conditions to Avoid:** Excessive temperatures, sparks, open flames and other ignition sources.

**Incompatibility:** Avoid contact with strong oxidizing agents.

**Hazardous Decomposition Products:** Oxides of Carbon and a complex mixture of airborne solids, gases and liquids.

**Hazardous Polymerization:** Will not occur.

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## **SECTION VI - STORAGE AND HANDLING**

**Precautions To Be Taken In Handling and Storage:** Do not use in confined spaces. Always store in original tightly sealed container. Containers should be grounded to prevent static sparks. Store in a cool, dry well ventilated area, away from acute fire hazards. Use non-sparking tools and equipment.

**Other Precautions:** Follow Product Label Instructions and Precautions.

## **SECTION VII - HEALTH AND FIRST AID**

**Skin:** Repeated or prolonged contact can be irritating and cause defatting and drying.

**Eyes:** Liquid in eyes can be irritating and could produce stinging, redness and watering.

**Inhalation:** High vapor concentrations can be irritating and harmful to the respiratory tract. Breathing of vapor may cause central nervous system depression, resulting in dizziness, light-headedness, headache and loss of coordination.

**Ingestion:** May be harmful if swallowed. Liquid can directly enter the lungs (aspiration) when swallowed or vomited. Serious lung damage may result and possible fatal chemical pneumonia can develop if this occurs.

### **FIRST AID PROCEDURES:**

**Eyes:** Flush with large amounts of cool running water for at least 15 minutes with eyelids forced open. If irritation persists, get medical attention.

**Skin:** Remove contaminated clothing. Wash exposed skin with soap and water. If irritation develops and persists seek medical attention.

**Inhalation:** For excessive inhalation remove to fresh air. If breathing is difficult or tightness of chest, is dizzy or lethargic, give 100% oxygen with rescue breathing and seek medical attention.

**Ingestion:** DO NOT induce vomiting unless instructed by a physician. Place individual on left side with head down. Seek medical attention immediately. Do not leave individual unattended.

The contents of this product are not on the following lists: OSHA Z List, NTP, IARC.

## **SECTION VIII - EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Eye Protection:** Eye Protection when pouring and working with solution. Goggles or full-face shield recommended.

**Respiratory Protection:** In confined areas, use an approved, self-contained breathing apparatus. Respirator selection, use and maintenance should be in accordance with the requirements of OSHA Respiratory Protection Standard, 29 CFR 1920.134.

**Ventilation:** General Mechanical ventilation to prevent TLV from exceeding control limits. Maintain exposure limits below 100 ppm.

**Protective Clothing:** Selection of protective clothing depends on work conditions, potential exposure conditions and may include gloves, boots, suits and other chemical protective items. Solvent resistant (Neoprene, Butyl, Nitrile) gloves and equipment should be worn.

**Other Equipment:** Adequate explosion proof ventilation to control airborne concentrations below the exposure limits. Eye wash station and shower in close proximity to use are advised.

## **SECTION IX - ACCIDENTAL RELEASE MEASURES**

**Small Spill:** Stop source of spill. Remove all ignition sources. Absorb on inert media and collect into suitable container.

**Large Spill:** Plug leak at the source. Dike area to contain spill. Absorb on inert media and collect into suitable container. Avoid contaminating ground and surface water.

**Waste Disposal Method:** DO NOT flush to drains, surface water or sewer system. Follow local, state and federal regulations for disposal.

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## **SECTION X – REGULATORY INFORMATION**

California Prop. 65: Warning: This product contains chemicals known to the State of California to cause cancer and reproductive harm.

ETHYLBENZENE, NAPHTHALENE

Chemical Control Law Status: All components of this product are listed or are excluded from listing on the U.S. Toxic Substance Control Act (TSCA) chemical substance inventory.

Canadian DSL/NDSL Inventory Status: All components of this product are listed or are excluded from listing on the DSL/NDSL inventory. This product is classified according to the hazard criteria of the Controlled Products Regulations (CPR) as listed in Canadian (WHMIS) regulations.

U.S. SARA Reporting Requirements: Product components of this product are subject to the reporting requirements of Sections 302, 304, and 313 of Title III of SARA as follows:

<u>Chemical</u>	<u>SARA 302/304</u>	<u>SARA 311/312</u>	<u>SARA 313</u>
Light Aliphatic Naphtha	no	yes	no
Glycol Ether DPM	no	no	no

## **SECTION XI · TRANSPORTATION INFORMATION**

**Dot Shipping Name:** Flammable Liquids, n.o.s.

**Hazardous Contents:** (Solvent Naphtha)

**DOT Hazard Class:** “3” FLAMMABLE LIQUID

**DOT ID Number:** UN1993

**Packaging Type:** PG II

**N/A= NOT APPLICABLE · N/E=NOT ESTABLISHED · N/D=NOT DETERMINED · <=LESS THAN · >=MORE THAN**

**NOTICE:** The information contained on this Material Safety Data Sheet is considered accurate as of the date of issue. It is not necessarily all inclusive nor fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.