

# **MATERIAL SAFETY DATA SHEET**

## **INX PressWash 200**

Date: October 1, 2008

MSDS Number:

Version: 1.0

INX PressWash 200 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 200**  
Product Type: Solvent Cleaning Liquid

INX Products LLC  
4030 Kidron Road, Suite 14  
Lakeland, FL 33811  
Emergency Telephone 1-800-424-9300

### **SECTION II · COMPOSITION/ INGREDIENT INFORMATION**

<b>CHEMICAL NAME</b>	<b>CAS Number</b>	<b>%W</b>	<b>TLV</b>	<b>PEL</b>
Light Aliphatic Naphtha	64742-89-8	65-75	100 ppm(1)	100 ppm
Aromatic Hydrocarbon	64742-95-6 (2)	25-30	50 ppm	50 ppm
Citrus Terpenes	94266-47-4	1-5	30 ppm	30 ppm

(1) Based on VPEL for Stoddard Solvent.

(2) The following are chemical components of Aromatic Hydrocarbon 64742-95-6 and are toxic chemicals subject to the reporting requirements of Section 313 of SARA Title III and of 40 CFR 372: 1,2,4-Tremethyl Benzene (95-63-6) (OSHA PEL: N/E; ACGIH TWA 125ppm; Xylenes (1330-20-7) (hazardous air pollutant; ASHA PEL: 100ppm; ACGIH: TWA 100ppm & STEL 150ppm; Cumene (98-82-8) (hazardous air pollutant; OSHA PEL & ACGIH: TWA 50ppm.

(3) Contains trace amounts of non-hazardous surfactants

**HMIS Rating: Health: 1 Fire: 2 Reactivity: 0**

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

**NFPA Rating: Health: 1 Fire: 2 Reactivity: 0**

### **SECTION III · PHYSICAL and CHEMICAL PROPERTIES**

**Boiling Point:** 282°F

**Vapor Pressure:** 9.0 at 68°F (mmHG calculated)

**Solubility In Water:** Negligible

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

**Specific Gravity (H2O=1):** 0.77

**Vapor Density (Air=1):** 4

**VOC %:** 100

**VOC Content:** 6.52 lbs/gallon

**Evaporation Rate (Water=1):** 1.2

### **SECTION IV · FIRE FIGHTING MEASURES**

**Flash Point:** 105° 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:** Combustible 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. Drink 12 large glasses of water or milk. Seek medical attention immediately.

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

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

## **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 drain. Follow local, state and federal regulations for disposal.

## **SECTION X – REGULATORY INFORMATION**

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.

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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>
Aliphatic Solvent Naphtha	No	Yes	No
Aromatic Hydrocarbon	No	Yes	No
Contains: Xylene	No	Yes	Yes
1,2,4, trimethylbenzene	No	Yes	Yes
Cumene	No	Yes	Yes

## **SECTION XI · TRANSPORTATION INFORMATION**

**Dot Shipping Name:** Compounds, Cleaning Liquid n.o.s. (Naphtha)

**Hazardous Contents:** Contains Petroleum Distillates

**DOT Hazard Class:** Combustible Liquid

**DOT ID Number:** NA1993

**Packaging Type:** PG III

**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.