

MATERIAL SAFETY DATA SHEET

INX Pre-Press Film Cleaner

Date: April 22, 2008
MSDS Number:
Version: 1.0

INX Pre-Press Film Cleaner 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 Pre-Press Film Cleaner
Product Type: Flammable Solvent

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

SECTION II · HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS Number	%W	TLV	PEL	HMIS Rating	
Heptane	142-82-5	80-90	400 ppm	400 ppm	Health: 1 Fire: 3 Reactivity: 0	
Isopropyl Alcohol	67-63-0	10-20	400 ppm	400 ppm	0- Minimal 2- Moderate 4- Extreme	1-Slight 3- Serious

SECTION III · PHYSICAL and CHEMICAL PROPERTIES

Boiling Point: >200°F
Vapor Pressure: 38 mmHg
Solubility In Water: Negligible
Appearance/Odor: Clear colorless liquid with solvent odor.

Vapor Density (Air=1): 3
VOC %: 100
Specific Gravity (H2O=1): 0.72
Evaporation Rate (Water=1): 5

SECTION IV · FIRE FIGHTING MEASURES

Flash Point: 24 oF
Extinguishing Media: Water spray, agent suitable for surrounding fire, dry chemical or foam is recommended.
Flammable Limits: Lower: 1.0 Upper: 8.0
Fire Fighting Procedures: Highly Flammable. 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 smoke particulates.
Hazardous Polymerization: Will not occur.

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 Label Instructions and Precautions.

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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 harmful. Breathing of vapor is expected to be irritating.

Ingestion: May be harmful if swallowed. Vomiting can cause chemical pneumonia and systemic effects.

FIRST AID PROCEDURES:

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

Skin: Wash 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 seek medical attention.

Ingestion: DO NOT induce vomiting unless instructed by a physician. Drink large amounts of water. Seek medical attention immediately.

SECTION VIII · EXPOSURE CONTROLS / PERSONAL PROTECTION

Eye Protection: Eye Protection when pouring. Goggles or full-face shield recommended.

Respiratory Protection: Confined areas, use self-contained breathing apparatus.

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

Protective Gloves: Solvent resistant (Neoprene, Butyl, Nitrile) gloves.

Other Equipment: Protective clothing depends potential exposure conditions and may include boots, suits or apron.

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.

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 publication. 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.