

# Safety Data Sheet

## Ink Transfer Agent

SDS Number: Press Smart ITA

Revision Date: 5/19/2015

Page 1 of 4

### 1 PRODUCT AND COMPANY IDENTIFICATION

#### Manufacturer

W-R Industries, Inc.  
2303 West 18th Street  
Chicago, IL 60608

#### Vendor

Press Smart Printing Products  
13405 Mill Bank Road  
Plainfield, IL 60544

**Contact:** MSDS Department  
**Phone:** 312-733-5200  
**Email:** wrind@aol.com  
**Web:** www.w-rindustries.com

**Contact:** Kevin Possedi  
**Phone:** 630-363-8820  
**Email:** Possedi@comcast.net  
**Web:** www.presssmartproducts.com

### 2 HAZARDS IDENTIFICATION

**Route of Entry:** Eyes; Ingestion; Skin; Inhalation;

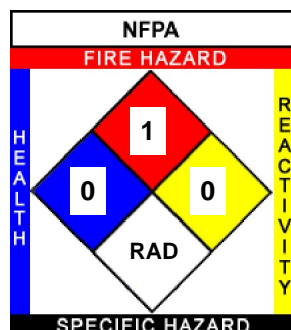
**Inhalation:** Minimal respiratory tract irritation may occur with exposure to a large amount of material.

**Skin Contact:** Possible irritation.

**Eye Contact:** May cause irritation.

**Ingestion:** May be harmful if swallowed

NFPA: Health = 0, Fire = 1, Reactivity = 0  
HMIS III: H0/F1/PH0



HMIS III	
HEALTH	0
FLAMMABILITY	1
PHYSICAL HAZARDS	0
PERSONAL PROTECTION B   Safety Glasses, Gloves	

#### GHS Precautionary Statements:

P102 - Keep out of reach of children.

P103 - Read label before use.

P235 - Keep cool.

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

#### Ingredients:

Cas # | Percentage | Chemical Name

# Safety Data Sheet

## Ink Transfer Agent

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Page 2 of 4

8042-47-5 | 10 - 30% | White mineral oil, petroleum  
Proprietary | 30 - 60% | Proprietary compound

### 4 FIRST AID MEASURES

**Inhalation:** Not a direct hazard.  
**Skin Contact:** Not a direct hazard.  
**Eye Contact:** Not a direct hazard.  
**Ingestion:** Not a direct hazard.

### 5 FIRE FIGHTING MEASURES

**Flash Point:** 500 °F  
**Flash Point Method:** T.C.C.  
**LEL:** NA  
**UEL:** NA

Extinguishing Media: Foam, CO2, Dry Chemical, Water Fog, Asphyxiate.  
Water spray may be used to cool containers.  
Caution should be used as material will float on water and create a very slippery condition.

### 6 ACCIDENTAL RELEASE MEASURES

This product is not considered a health or environmental hazard. This is manufactured from edible products.

### 7 HANDLING AND STORAGE

**Handling Precautions:** Keep material out of reach of children.  
Handle with care and avoid spillage on the floor (slippage).  
Use approved containers only.  
Wash thoroughly after handling.

**Storage Requirements:** Store in cool/dry area away from heat.

### 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

**Personal Protective Equip:** HMIS PP, B | Safety Glasses, Gloves  
Neoprene gloves;

# Safety Data Sheet

## Ink Transfer Agent

SDS Number: Press Smart ITA

Revision Date: 5/19/2015

Page 3 of 4

### 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Light pink, soft paste	<b>Odor:</b>	Mild mineral odor
<b>Physical State:</b>	solid	<b>Solubility:</b>	Insoluble in water
<b>Spec Grav./Density:</b>	.087	<b>Softening Point:</b>	120 F
<b>Boiling Point:</b>	over 400F	<b>Percent Volatile:</b>	0
		<b>Freezing/Melting Pt.:</b>	Melt point 120 F
		<b>Flash Point:</b>	T.C.C. 500F
		<b>UFL/LFL:</b>	NA

### 10 STABILITY AND REACTIVITY

<b>Stability:</b>	Product is stable under normal conditions.
<b>Conditions to Avoid:</b>	Strong oxidizing agents
<b>Hazardous Polymerization:</b>	Will not occur if product is used and stored as directed.

### 11 TOXICOLOGICAL INFORMATION

This product is not classified as a toxic substance.

### 12 ECOLOGICAL INFORMATION

No health or environmental hazards.

### 13 DISPOSAL CONSIDERATIONS

Recommendation: consultation with the disposal agency and the relevant authorities; cleansing agent is water. This material, if discarded as produced, is not a RCRA "listed" hazardous waste. However, it should be fully characterized for toxicity and possible reactivity prior to disposal (40 CFR 261). Use which results in chemical or physical change or contamination may subject it to regulation as a hazardous waste. Along with properly characterizing all waste materials, consult state and local regulations regarding the proper disposal of this material.

Container contents should be completely used and containers should be emptied prior to discard. Container rinsate could be considered a RCRA hazardous waste and must be disposed of with care and in full compliance with federal, state and local regulations. Larger empty containers, such as drums, should be returned to the distributor or to a drum reconditioner. To assure proper disposal of smaller empty containers, consult with state and local regulations and disposal authorities.

### 14 TRANSPORT INFORMATION

Non-hazardous for air, sea and road freight.

# Safety Data Sheet

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## Ink Transfer Agent

SDS Number: Press Smart ITA

Revision Date: 5/19/2015

Page 4 of 4

15

### REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

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\*White mineral oil, petroleum (8042475 n/a%) TSCA

\*Palm oil, hydrogenated (68514749 n/a%) TSCA

REGULATORY KEY DESCRIPTIONS

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TSCA = Toxic Substances Control Act

16

### OTHER INFORMATION