

**Walttools**  
1262 Leah Rd  
Morris, IL 60450  
888 263 5895

DATE ISSUED 11/29/2000

24 HOUR EMERGENCY PHONE

DATE REVISED 12/13/2006

800-535-5053

**MATERIAL SAFETY DATA SHEET****SECTION I / IDENTIFICATION OF MATERIAL**

<b>PRODUCT NAME</b>	Liquid Release Agent		
<b>USE</b>	Stamp and Stencil Release	<b>CHEMICAL FAMILY</b>	Aliphatic Hydrocarbon

**SECTION II / HAZARDOUS INGREDIENTS**

COMPONENT	CAS #	%	TVL(ACGIH)	PEL(OSHA)
Synthetic Isoparaffinic Hydrocarbon	64742-48-9	65-75	N/A	N/A
Proprietary Ingredients	N/A	25-35	N/A	N/A

**SECTION III / PHYSICAL DATA**

<b>APPEARANCE &amp; ODOR</b>	CLEAR LIQUID WITH CHERRY OR BUBBLE GUM FRAGRANCE		
<b>MELTING POINT (°C)</b>	N/A	<b>BOILING POINT (°C)</b>	354 - 369 F
<b>DENSITY (g/ml)</b>	N/A	<b>SPECIFIC GRAVITY</b>	.76
<b>% WATER</b>	0	<b>VOC grams/liter</b>	N/A
<b>VAPOR PRESSURE (mm Hg)</b>	.78 @ 68 F	<b>VISCOSITY</b>	N/A
<b>SOLUBILITY IN WATER</b>	< 0.04 @ 77 F	<b>PH</b>	N/A

**SECTION IV / FIRE AND EXPLOSION HAZARD DATA**

<b>FLASHPOINT</b>	120 F	<b>METHOD</b>	TCC/PM	<b>FLAMMABLE LIMITS</b>	LEL	.7	<b>UEL</b>	5.4
<b>EXTINGUISHING MEDIA</b>	DRY FILM ONLY. DRY CHEMICAL, Co2, WATER FOG.							
<b>SPECIAL FIREFIGHTING PROCEDURES</b>	WEAR SELF-CONTAINING BREATHING APPARATUS.							
<b>UNUSUAL FIRE AND EXPLOSION HAZARDS</b>	KEEP CONTAINERS ISOLATED FROM HEAT AND TIGHTLY CLOSED							

**SECTION V / REACTIVITY DATA**

<b>STABILITY (CHECK ONE)</b>	<input type="checkbox"/> UNSTABLE	<input type="checkbox"/> STABLE	<input checked="" type="checkbox"/> X
<b>CONDITIONS TO AVOID</b>	N/A		
<b>INCOMPATIBILITY</b>	N/A		
<b>HAZARDOUS DECOMPOSITION PRODUCTS</b>	NO		

### SECTION VI / HEALTH HAZARD DATA

<b>EFFECTS OF EXPOSURE</b>	<b>DERMAL</b>	Irritation and cracking of skin in severe cases. Clean with soap and water. Seek medical attention if symptoms persist.							
	<b>EYE</b>	Will cause irritation. Flush with water for 15 minutes. Seek medical attention if problem persists.							
	<b>INHALATION</b>	May cause dizziness and light headiness. Remove to fresh air.							
	<b>INGESTION</b>	Seek medical attention. <b>DO NOT INDUCE VOMITING!</b>							
<b>EMERGENCY FIRST AID</b>	<b>DERMAL</b>	IMMEDIATELY FLUSH WITH WATER AND REMOVE SOILED CLOTHING							
	<b>EYE</b>	IMMEDIATELY FLUSH WITH WATER FOR AT LEAST 15 MINUTES							
	<b>INHALATION</b>	REMOVE TO FRESH AIR. SEEK MEDICAL ATTENTION IF NECESSARY.							
	<b>INGESTION</b>	SEEK MEDICAL ATTENTION IMMEDIATELY							
<b>CARCINOGENICITY</b>	<b>IARC</b>	NO		<b>OSHA</b>	NO		<b>NTP</b>	NO	
<b>TOXICITY</b>	<b>EYE</b>	N/A	<b>ORAL</b>	N/A	<b>INHALATION</b>	N/A	<b>DERMAL</b>	N/A	
<b>OTHER</b>									

### SECTION VII / SPILL PROCEDURES AND HANDLING REQUIREMENTS

<b>SPILL AND LEAK PROCEDURES</b>	WEAR PROTECTIVE CLOTHING. STOP LEAK, AND CONTAIN SPILL.	
<b>WASTE DISPOSAL PROCEDURES</b>	DISPOSE OF IN ACCORDANCE WITH APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS.	
<b>HANDLING AND STORAGE PRECAUTIONS</b>	HANDLE WITH ACCEPTED PRACTICES FOR LIQUID DRUMS.	
<b>SPECIAL PRECAUTIONS</b>	N/A	

### SECTION VII / SPECIAL PROTECTION INFORMATION

<b>RESPIRATORY</b>	USE NIOSH OR MSHA APPROVED CARTRIDGE RESPIRATOR.
<b>SKIN</b>	NITRILE RUBBER GLOVES RECOMMENDED
<b>EYE</b>	SAFETY GLASSES RECOMMENDED
<b>VENTILLATION</b>	LOCAL EXHAUST RECOMMENDED
<b>OTHER</b>	CLEAN , LONG LEGGED. LONG SLEEVED CLOTHING

### SECTION IX / TRANSPORTATION INFORMATION

<b>TSCA STATUS</b>	N/A		<b>DOT SHIPPING INFORMATION</b>	Petroleum Distillate, N.O.S., Combustible Liquid, UN 1268, PG III	
			<b>Note:</b> In containers of 119 gallons capacity or less this product is not regulated by DOT		
<b>HMIS/NFP RATINGS</b>	<b>HEALTH</b>	1	<b>FLAMMABILITY</b>	2	<b>REACTIVITY</b> 0
<b>OTHER</b>					

N/A = NOT APPLICABLE      N/D = NOT DETECTED

THIS DOCUMENT HAS BEEN PREPARED USING DATA FROM SOURCES CONSIDERED TECHNICALLY RELIABLE. THERE ARE NO GUARANTEES TO ITS ACCURACY OR SUITABILITY TO SPECIFIC APPLICATIONS. ACTUAL CONDITIONS OF USE, HANDLING, AND END PRODUCT PERFORMANCE ARE THE SOLE RESPONSIBILITY OF THE USER. THE USER ASSUMES ALL RISK AND LIABILITY FOR USE BEYOND WALTTOOLS , INCLUDING COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.