

MATERIAL SAFETY DATA SHEET (SUBSTITUTES FOR OSHA FORM 174): May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200.

PRODUCT NUMBER: 584

IDENTITY: CUTTING FLUID

16A

Revision Date: 08/09/2004

Section I

Manufacturer's Name: NATIONAL AMERICAN SALES \*  
Address: P.O. BOX 68  
THIBODAUX  
State: LA Zip Code: 70302

Telephone Numbers:  
Emergency:  
800/255-3924  
Information:  
985/447-1434

HMIS CODES: REACTIVITY: 1 FLAMMABILITY: 1 HEALTH: 1 PERSONAL PROTECT: A

Section II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION (All of the ingredients contained in this product are listed on the TSCA inventory.)

Name	Cas No.	OSHA PEL	ACGIH TLV	OTHER LIM	%
CARBON DIOXIDE	124-38-9	5000 PPM	5000 PPM	N/A	---
MINERAL SEAL OIL	64741-44-2	5 MG/M3	5 MG/M3	N/A	---
PETROLEUM DISTILLATES	64742-54-7	5 MG/M3	10 MG/M3	N/A	---
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

Section III: PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: >500F Specific Gravity (water=1) 0.81  
Vapor Pressure(mm Hg) N/A Melting Point: N/A  
Vapor Density(AIR=1) >1 Evaporation Rate: <1  
Solubility in Water: 0% (Butyl Acetate=1)  
Appearance and Odor: CLEAR SPRAY, MILD OIL ODOR

Section IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point(Method Used): >265F TCC Flammable Limits: LEL:NE UEL: NE  
Extinguishing Media: STANDARD DRY CHEMICAL FIRE EXTINGUISHER  
Special Fire Fighting Procedures: SELF CONTAINED BREATHING APPARATUS

Unusual Fire and Explosion Hazards: CONTENTS UNDER PRESSURE. EXPOSURE TO TEMPERATURES ABOVE 120 F MAY CAUSE BURSTING. MAY DEVELOP A FLAMMABLE ATMOSPHERE IN CONFINED AREAS.

Section V: REACTIVITY DATA

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Stability: Unstable: Conditions to avoid:  
Stable: X TEMPERATURES ABOVE 120 F, HOT SURFACES