

ROTARY LZR NUMBERING RED
CUSTOMER NAME
CUSTOMER P/O#

PART NUMBER A17918
HEALTH 1
FLAMABILITY 1
REACTIVITY 0

MATERIAL SAFETY DATA SHEET

132

=====**SECTION I MANUFACTURER INFORMATION**=====

ATLAS INK AND SUPPLY
11122 ABLES LANE
DALLAS, TEXAS 75229

EMERGENCY TEL. 972-243-2330
INFORMATION TEL. 972-243-2330
DATE PREPARED 06/11/10

=====**SECTION II PRODUCT COMPONENTS**=====

NOTE: THIS PRODUCT IS NOT DOT REGULATED

NOTE: ALL COMPONENTS OF THIS PRODUCT ARE LISTED ON TSCA INVENTORY

=====**SECTION IIA - HAZARDOUS INGREDIENTS**=====

CHEMICAL NAME:	BARIUM COMPOUND	OSHA PEL:	NA
COMMON NAME:	WARM RED CAS#5160-02-1	ACGIH THRESHOLD:	NA
OTHER LIMITS:	NA	% OF PRODUCT TOTAL:	2%
OTHER AGENCY:	SARA TITLE III SECTION 313		

=====**SECTION III - PHYSICAL DATA**=====

BOILING POINT:	401-490 F	HEALTH:	1
APPEARANCE:	COLORLED PASTE	FLAMABILITY:	1
% VOLATILE:	<15%	REACTIVITY:	0
SOLUBILITY:	<0.1%		
SPECIFIC GRAVITY (H2O=1):	>1		
VAPOR PRESSURE (mm Hg.):	<2	MELTING POINT:	N/A
VAPOR DENSITY (AIR=1):	<5	EVAP.RATE(BUTYL ACETATE=1):	<1

=====**SECTION IV - FIRE & EXPLOSION DATA**=====

FLASH POINT:	264	LEL:	N/A
FLAMMABILITY LIMIT:	N/A	UEL:	N/A
METHOD USED:	CLOSED CUP		
EXTINGUISHING MEDIA:	FOAM, CO2, DRY CHEMICAL		
SPECIAL FIREFIGHTING PROCEDURES:	NORMAL FIRE FIGHTING PROCEDURES		

CONDITIONS TO AVOID:
NONE

=====**SECTION V - REACTIVITY DATA**=====

STABILITY: STABLE

CONDITIONS TO AVOID:

NONE KNOWN
EXTREME HEAT/OPEN FLAME

INCOMPATIBILITY (Materials to Avoid):
STRONG OXIDIZING AGENTS

HAZARDOUS DECOMPOSITION OR BYPRODUCTS:
BURNING MAY YEILD CARBON MONOXIDE

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SECTION VI - HEALTH HAZARD DATA=====

ROUTE(S) OF ENTRY: INHALATION? YES SKIN? YES INGESTION? YES

HEALTH HAZARDS (ACUTE AND CHRONIC):

MAY CAUSE IRRITATION WITH PROLONGED USE

CARCINOGENICITY: NTP? NO IARC MONOGRAPHS? NO OSHA REGULATED? NO

SIGNS AND SYMPTOMS OF EXPOSURE:

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

NONE

EMERGENCY AND FIRST AID PROCEDURES:

FLUSH EYES WITH WATER, CONSULT PHYSICIAN/INHALATION-REMOVE TO
FRESH AIR/ WASH SKIN WITH SOAP AND WATER=====
SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE=====

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

SCOOP UP SPILLED MATERIAL AND DISCARD INTO PROPER WASTE
CONTAINER

WASTE DISPOSAL METHOD:

DISPOSE OF ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

AVOID EXTREME HEAT

OTHER PRECAUTIONS:

NONE KNOWN

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SECTION VIII - CONTROL MEASURES=====

RESPIRATORY PROTECTION (SPECIFY TYPE):

NOT GENERALLY REQUIRED

VENTILATION LOCAL EXHAUST Y
MECHANICAL (GENERAL) Y

SPECIAL: NONE

OTHER : NONE

EYE PROTECTION: RECOMMENDED

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

OIL PROOF APRON RECOMMENDED

WORK/HYGIENIC PRACTICES:

REMOVE SOILED CLOTHING/WASH HANDS BEFORE EATING