

Material Safety Data Sheet

(MSDS)

Date of Issue: 02/26/2003

Reviewed: 08/01/2011

SECTION 1 - MANUFACTURER INFORMATION

Manufacturer Name:	FoxWest Sales, Inc.	
Trade Name:	FisherBrand® RNase Displace™	Emergency Telephone U.S.: (800) 424-9300 Canada: (703) 527-3887
Chemical Name or Synonym:	N/A	Info Telephone: 610-755-0800
Mfg. Address:	460 Glennie Circle	
City:	King of Prussia	State, Zip: PA 19406

SECTION II - HAZARDOUS INGREDIENTS

CAS Number	Chemical Name	Percent	PEL	C	S	TLV	C	S	Units	313?
1310-58-3	Potassium Hydroxide	<1				2	C		mg/m3	N

CAS Numbers beginning with letters are codes for items with no valid CAS assignments; "PEL" is OSHA Permissible Exposure Limit; "C" indicates the standard is a Ceiling value; "S" indicates the chemical has a "Skin Contact" notation; "TLV" is Threshold Limit Value; "313" indicates ingredient is reportable under SARA Title III, Section 313. NA-Not Applicable; NE-Not Established; UN-Unknown.

Additional Information: Unidentified ingredients are not considered hazardous under the Federal Hazard Communication Standard (29 CFR 1910.1200)

SECTION III - PHYSICAL DATA

Boiling Point (°C):	100	Specific Gravity:	1.06
Vapor Pressure (mm of Hg):	<18	Percent Volatiles:	>82
Vapor Density (Air=1):	<1	PH:	11-12
Solubility:	Complete	Evaporation Rate:	<1 BuAc = 1
Appearance:	Milky white, thin liquid, slight odor.		

SECTION IV - FIRE AND EXPLOSION DATA

Flash Point:	N/A	LEL:	NA	UEL:	NA
Extinguishing Media:	Use media suitable for surrounding materials.				
Special Procedures:	No special procedures required.				
Unusual Fire / Expl Hazards:	None known.				
Additional Information:	Hazard Ratings HMIS: Health = 0 Flammability = 0 Reactivity = 0 Personal Protection = None NFPA: Health = 0 Flammability = 0 Reactivity = 0				

FisherBrand® RNase Displace™

SECTION V - HEALTH HAZARD DATA				
Acute Health Effects/Symptoms:	Inhalation of mist may cause respiratory irritation. Skin contact may cause reddening and irritation. Eye contact is irritating and may cause damage. Pre-existing skin conditions and detergent allergies may be aggravated by exposure.			
Chronic Health Effects / Symptoms:	None known.			
Carcinogenicity Data:	NTP: N	IARC: N	OSHA: N	OTHER: N/A
First Aid				
Eyes:	Immediately flush eyes with plenty of water for at least 15 minutes, while holding eyelids open. Seek prompt medical attention.			
Skin:	Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical attention if irritation persists. Wash clothing before reuse.			
Ingestion:	Contact local Poison Control Center or physician immediately.			
Inhalation:	Move victim to fresh air. Get medical attention if irritation persists.			
SECTION VI - REACTIVITY DATA				
Stability:	Normally stable			
Incompatibility:	Strong acids.			
Decomposition:	None known.			
Polymerization:	Will not occur.			
SECTION VII - SPILL OR LEAK PROCEDURES				
Spill Management:	Wear personal protective equipment (see Section VIII). Neutralize using a weak acid. Clean up with absorbent material.			
Waste Disposal Procedures:	Dispose in accordance with federal, state, and local regulations.			
SECTION VIII - SPECIAL PROTECTION INFORMATION				
Respiratory:	If TLV is exceeded, or for symptoms of overexposure, wear a NIOSH approved dust / mist respirator.			
Eyes:	If potential for eye contact exists, wear chemical goggles.			
Clothing / Protective Gloves:	Wear latex or other chemical resistant gloves.			
Ventilation:	Local exhaust may be necessary under some handling / use conditions. Specific needs should be addressed by supervisory or health / safety personnel.			
SECTION IX - ADDITIONAL INFORMATION				
Safe Handling and Storage:	Store in a closed container in a dry area. Do not freeze.			
SECTION X – TRANSPORTATION INFORMATION				
DOT Hazard Class:	Non-Hazardous (Not Regulated)			

The information contained herein has been developed based upon current available scientific data. New information may be developed from time to time which may render the conclusions of this report obsolete. Therefore, no warranty is extended as to the applicability of this information to the user's intended purpose or for the consequences of its use or misuse.