



MATERIAL SAFETY DATA SHEET

B1055-4



"MARION CARES"

SECTION I - IDENTIFICATION

TRADE NAME:
CROSS REFERENCE:
FORMULA:

Oxidase Reagent

VENDOR: Marion Labs-11/09/84
REVISION NO.: 1
DATE REVISED: 7/30/85

SECTION II - HAZARDOUS INGREDIENTS

MATERIAL: Tetramethyl-P-Phenelenediamine Hydrochloric Acid
Dihydrochloride
% WEIGHT: 1 Trace
NATURE OF HAZARD: Burns to eyes, skin, and mucous membranes

SECTION III - PHYSICAL DATA

BOILING POINT: N/A
VAPOR PRESSURE:
VAPOR DENSITY:
WATER SOLUBILITY: Complete
APPEARANCE & ODOR: Clear colorless liquid; Irritating odor
MELTING POINT:
SPECIFIC GRAVITY: N/A
% VOLATILE BY VOL: 98.8
EVAPORATION RATE:

SECTION IV - FIRE & EXPLOSION DATA

FLASHPOINT: N/A
EXPLOSIVE LIMITS: N/A
EXTINGUISHING MEDIA: Water (Product non-combustible)
SPECIAL FIRE-FIGHTING PROCEDURES: Do not splash.
UNUSUAL FIRE & EXPLOSION HAZARDS:

SECTION V - HEALTH HAZARD & EMERGENCY

THRESHOLD LIMIT VALUE: 5ppm - Hydrochloric Acid
Orl-rat LDLo 500mg/Kg

HAZARDS & FIRST AID PROCEDURES: Burns to eyes, skin, and mucous membranes.

Inhalation: Remove to fresh air. Call a physician.

Skin Absorption: Skin - Wash twice with soap and water. Consult physician if irritation exists.
Eyes - Flush with flowing water for 15 minutes. Call physician.

Swallowing: DO NOT INDUCE VOMITING! Drink large amounts of water or milk. Call physician immediately.

SECTION VI = REACTIVITY

STABILITY:	Stable
INCOMPATIBILITY:	Alkalies
HAZARDOUS POLYMERIZATION:	Will not occur
HAZARDOUS DECOMPOSITION PRODUCTS:	
CONDITIONS TO AVOID:	

SECTION VII - SPILL & DISPOSAL

SPILL PROCEDURES: Wear protective equipment. Neutralize spill with soda ash or slaked lime. Dispose of as given below.

DISPOSAL PROCEDURES: Flush spill to drain with plenty of water in accordance with RCRA and applicable state and local regulations.

SECTION VIII - PROTECTION DATA

Eye:	Splashproof goggles or face shield
Gloves:	Impervious
Respiratory:	
Ventilation:	
Other:	

SECTION IX - HANDLING & STORAGE

Corrosive! Avoid breathing mist or fumes. Store in a cool, dry, well-ventilated area. Keep container closed.

SECTION X - MISCELLANEOUS DATA