

# MATERIAL SAFETY DATA SHEET

## PRODUCT IDENTIFICATION

### SECTION 1

**PRODUCT NAME** TIRE DYNAMITE  
**GENERIC NAME** WHITEWALL CLEANER  
**SUPPLIERS NAME** NATIONAL AUTOMOTIVE CHEMICAL  
**SUPPLIERS ADDRESS** 1000 HIGHLAND AVE.      **PHONE** 800-999-7235  
CAMBRIDGE, OHIO 43725  
**PROPER SHIPPING NAME** COMPOUND, CLEANING LIQUID  
**CHEMICAL FAMILY** N/A

HMIS	
HEALTH	_____
FIRE	_____
REACTIVITY	_____
PERSONAL PROTECTION	_____

## HAZARDOUS INGREDIENTS

### SECTION 2

CHEMICAL NAME	CAS No.	WEIGHT	PEL	TWA-TLV	CAR
2- BUTOXYETHANOL	111-76-2	0-10	25	25	NO

## PHYSICAL DATA

### SECTION 3

**BOILING RANGE** 215 F INITIAL      **SPECIFIC GRAVITY** 1.02  
**VAPOR PRESSURE** 20M Hg@ 68F      **VAPOR DENSITY** (AIR=1)>1  
**%VOLATILE** 85.00+      **PH** 10.0 TO 11.0  
**SOLUBILITY IN WATER** COMPLETE      **EVAPORATION RATES (WATER+1)** <1  
**PHYSICAL DESCRIPTION** THIN RED LIQUID WITH CHARACTERISTIC ODOR

## FIRE & EXPLOSION HAZARD

### SECTION 4

**FLASH POINT** N/A  
**FLAMMABLE LIMITS** N/A  
**EXTINGUISHING MEDIA** NONFLAMMABLE  
**SPECIAL FIRE FIGHTING PROCEDURES** N/A  
**UNUSUAL FIRE & EXPLOSION HAZARDS** N/A

## REACTIVITY DATA

### SECTION 5

**STABILITY** Stable      **COMPATIBILITY** \_\_\_\_\_  
**HAZARDOUS DECOMPOSITION** ALKALINE VAPORS IN FIRE  
**HAZARDOUS POLYMERIZATION** Will Not Occur

## STORAGE & HANDLING

### SECTION 6

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: KEEP OUT OF REACH OF CHILDREN.  
 FOR USE BY TRAINED PROFESSIONALS ONLY. KEEP CONTAINER CLOSED DURING STORAGE.  
 FOR INDUSTRIAL USE ONLY.

## HEALTH & FIRST AID

### SECTION 7

**EFFECTS OF OVEREXPOSURE**

**PRIMARY ROUTE OF ENTRY**

EYES: SEVERE EYE IRRITANT. LIQUID AND MISTS MAY DAMAGE THE EYES CAUSING CORNEAL INJURY.

SKIN: MAY CAUSE REDNESS OR SWELLING. PROLONGED OR REPEATED CONTACT MAY CAUSE DERMATITIS.

INHALATION: MAY BE IRRITATING TO THE MUCOUS MEMBRANES TO THE NOSE, THROAT, LUNGS. CHOKING, COUGHING OR HEADACHE MAY OCCUR.

INGESTION: IRRITATION TO THE MOUTH, THROAT AND GASTROINTESTINAL SYSTEM. LARGE AMOUNTS MAY CAUSE VOMITING AND DIARRHEA.

**FIRST AID PROCEDURES**

SKIN: REMOVE CONTAMINATED CLOTHING. FLUSH AFFECTED AREA WITH WATER. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

EYES: FLUSH EYES WITH LARGE QUANTITIES OF WATER. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

INHALATION: GET FRESH AIR. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

INGESTION: IF PRODUCT IS SWALLOWED, DO NOT INDUCE VOMITING. IF PERSON IS CONSCIOUS, DRINK LARGE QUANTITIES OF WATER. SEEK MEDICAL ATTENTION IMMEDIATELY .

**SPECIAL PROTECTION DATA**

**SECTION 8**

**RESPIRATORY PROTECTION:** USE WITH ADEQUATE VENTILATION.

**VENTILATION:** PROVIDE LOCAL EXHAUST TO KEEP TLV OF SECTION 2 INGREDIENTS BELOW ACCEPTABLE LIMIT.

**PROTECTIVE GLOVES:** WATERPROOF

**EYE PROTECTION:** SAFETY GLASSES

**OTHER PROTECTIVE EQUIPMENT:** N/A

**SPILL OR LEAK PROCEDURE**

**SECTION 9**

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** MOP UP OR OTHERWISE ABSORB AND HOLD FOR DISPOSAL.

**WASTE DISPOSAL METHOD:** ANY METHOD IN ACCORDANCE WITH APPLICABLE LAWS.