

MFG'S INFORMATION

Castle Products, Inc.
424 St. Paul Street
Rochester, NY 14605
1-800-876-0222
EMERGENCY (585) 275-3232

MATERIAL SAFETY DATA SHEET

0-least, 1-slight, 2-moderate, 3-high
4-extreme, A-goggles, B-goggles &
gloves, C-goggles & gloves &
protective wear

HAZARD RATING

Health 2
Fire 0
Reactivity 1
Personal B

SECTION I DESCRIPTION

STOCK NUMBER TRADE NAME & SYNONYMS
Castle White Wall Tire (Bulk)
CHEMICAL FAMILY FORMULA

SECTION II HAZARDOUS INGREDIENTS

	CAS NO.	PEL	TLV	STEL	(%)
Monobutyl Ether	112-34-5		50PPM (skin)		<10
Alkyl Benzene Sulfonic Acid	27176-87-0				<10
Sodium Hydroxide	1310-73-2		ACGIH 2 mg/m3		<10

SECTION III PHYSICAL DATA

BOILING POINT:	230°F	SPECIFIC GRAVITY (H ₂ O=1)	.990
VAPOR PRESSURE:	.2	PERCENT VOLATILE BY VOL %	.018
VAPOR DENSITY (air=1)	1.1	EVAPORATION RATE (Butyl Acetate=1)	.008
SOLUBILITY IN WATER:	complete	APPEARANCE & ODOR	purple/lemon

SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT(method used) FLAMMABLE LIMITS LEL UEL
200° TCC ASTM56

EXTINGUISHING MEDIA: Carbon dioxide-small fire.

SPECIAL FIRE FIGHTING PROCEDURES: Alcohol type foam, water spray can react with amphoteric metals (such as aluminum) generating hydrogen which is flammable or explosive.

UNUSUAL FIRE & EXPLOSION HAZARDS:

SECTION V HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: 50PPM(skin) ACGIH/CRF29/1000table-Oral-mus/LD50:1407mgkg

EFFECT OF OVEREXPOSURE: Eye and skin irritation. Ingestion-nausea.

EMERGENCY & FIRST AID PROCEDURES: Avoid prolonged contact with skin. Flush with water, DO NOT INGEST. A natural emetic if ingested give plenty of water, contact physician.

SECTION VI REACTIVITY DATA

STABILITY: STABLE XXXXXXXXXXXX UNSTABLE

INCOMPATIBILITY(mat'l to avoid):

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition or burning may cause carbon monoxide and/or carbon dioxide.

HAZARDOUS POLYMERIZATION: MAY OCCUR WON'T OCCUR XXXXXXXXXXXX

SECTION VII SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Recover al usable material.

WASTE DISPOSAL METHOD: Flush with large quantities of water in accordance with local, state and federal regulations. Biodegradable.

SECTION VIII SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Yes in confined areas.

VENTILATION: LOCAL XXXXXXXX MECHANICAL OTHER

PROTECTIVE GLOVES: Yes

EYE PROTECTION: Yes

OTHER PROTECTIVE EQUIPMENT:

SECTION IX SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store above freezing. Store away from acids. Store away from aluminum, in case of leak.

PRODUCT #: 72

DATE PREPARED: 08/14/86

DATE REVISED: 12/07/02