

MATERIAL SAFETY DATA SHEET

ECP INCORPORATED
11210 KATHERINE'S CROSSING, SUITE 100
WOODRIDGE, IL 60517
TELEPHONE 630-754-4200
EMERGENCY 800-424-9300

HMIS HAZARD RATING	
HEALTH	3
FIRE	0
REACTIVITY	0
PERSONAL PROTECTION	C

DATE OF PREPARATION: OCTOBER 5, 2005
DATE OF REVIEW/UPDATE: NOVEMBER 26, 2008
BY TECHNICAL SERVICES

SECTION 1 - PRODUCT IDENTIFICATION

ITEM NUMBER
5680
PRODUCT NAME
TECHNICIAN'S CHOICE TEC437 WHITEWALL TIRE CLEANER CONCENTRATE
PRODUCT CLASS
WHITEWALL TIRE CLEANER

SECTION 2 - HAZARDOUS INGREDIENTS

INGREDIENT CAS NUMBER	MAX. % BY WT.	TLV ¹	PEL ²
SODIUM HYDROXIDE 1310-73-2	5-10	2mg/m3	2mg/m3
SODIUM METASILICATE PENTAHYDRATE 6834-92-0	2-8	NOT ESTABLISHED	
2-BUTOXYETHANOL 111-76-2	2-8	25ppm skin	25ppm skin

Listed as IARC, NTP, or OSHA Carcinogen: None

SECTION 3 - PHYSICAL CHARACTERISTICS

BOILING POINT:	212 F
VAPOR PRESSURE(mmHg @ 68F)	UNKNOWN
VAPOR DENSITY(AIR=1)	UNKNOWN
SOLUBILITY IN WATER:	COMPLETE
SPECIFIC GRAVITY:	1.07+/-0.05
% VOLATILE	86.4+/-0.2
MELTING POINT:	NOT APPLICABLE
EVAPORATION RATE(WATER=1)	1
APPEARANCE AND ODOR:	YELLOW/GREEN LIQUID, BLAND ODOR

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT / METHOD: NONE TO BOIL / PMCC
FLAMMABLE LIMITS: LEL: unknown UEL: unknown
EXTINGUISHING MEDIA: Not Applicable.

SPECIAL FIRE FIGHTING PROCEDURES: Not Applicable.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Not Applicable.

SECTION 9 - PRECAUTIONARY INFORMATION

PRECAUTIONS TO BE TAKEN IN STORING AND HANDLING:

Do not smoke. Never wear soaked clothing. Launder or dry-clean before wearing.
Affix proper warning labels on containers in accordance with 29CFR 1010.1200.

SECTION 10 - REGULATORY INFORMATION

D.O.T. REQUIREMENTS (49CFR 172.101)

COMPOUNDS CLEANING, LIQUID, 8, NA1760, PGI III
(SODIUM HYDROXIDE 7%)

RQ (REPORTABLE QUANTITY) 49CFR 172.101

COMPONENT	RQ (lb.)	OF THIS PRODUCT
SODIUM HYDROXIDE	(1000)	50,000

TSCA (Toxic Substances Control Act) Status

The intentional ingredients of this product are listed.

CERCLA RQ - 40CFR 302.4

COMPONENT	RQ (lb.)	OF THIS PRODUCT
SODIUM HYDROXIDE	(1000)	50,000

SARA 302 COMPONENTS - 40CFR 355 Appendix A

None

SECTION 311/312 HAZARD CLASS - 40CFR 370.2

Immediate	(X)	Reactive	()
Delayed	(X)	Sudden Release of Pressure	()
Fire	()		

SARA 313 COMPONENTS - 40CFR 372.65

COMPONENT	CAS NUMBER	MAX. PERCENT
None		

WORKPLACE HAZARDOUS INFORMATION SYSTEM (WHMIS)

INGREDIENT	MAX. % BY WT.	LD50	LC50
SODIUM HYDROXIDE 1310-73-2	10	1230mg/kg oral-rat	unknown
SODIUM METASILICATE PENTAHYDRATE 6834-92-0	8	unknown	unknown
2-BUTOXYETHANOL 111-76-2	8	1480mg/kg oral-rat	unknown

The information contained herein is based on data we believe to be correct. Any use of the product which is not in conformance with this MSDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

¹ ACGIH

² OSHA