

ChemGuard, Inc.

MATERIAL SAFETY DATA SHEET

Emergency Spill Phone: 1-800-424-9300 (CHEMTREC 24 HOUR LINE)
Emergency Medical: 1-202-625-3333 (POISON CONTROL WASHINGTON D.C.)
Product Information: 1-301-277-5858 Fax: 1-301-277-7373
Revised Date: January 1, 2001

SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME/NUMBER: ACID BRITE CG-40
MATERIAL USE: ACIDIC METAL CLEANER
HMIS RATING: 4 HEALTH 0 FLAMMABILITY 1 REACTIVITY
NFPA: 4 HEALTH 0 FLAMMABILITY 1 REACTIVITY
MAXIMUM PERSONAL PROTECTION: E

SECTION II - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	%	OSHA PEL*	ACGIH TLV*
BUTYL CELLUSOLVE	111-76-2	5-10	25PPM/SKIN	25PPM/SKIN
AMMONIUM BIFLOURIDE	1341-49-7	N/A	2.5mg/m3**	2.5mg/m3**

** Identifies chemicals subject to the reporting requirements of section 313 of title III of the Super Funds Amendments and Reauthorization Act of 1986 and 40 CFR part 372.

SECTION III - PHYSICAL DATA

BOILING POINT: 211 F
APPEARANCE & ODOR : YELLOW – HEAVY ACID SMELL
SPECIFIC GRAVITY: 1.02
MATERIALS TO AVOID: STRONG BASES

SECTION IV - FIRE AND EXPLOSION INFORMATION

FLASH POINT: NONE **UEL:** NONE
EXTINGUISHING MEDIA: WATERSPRAY
SPECIAL FIRE FIGHTING PROCEDURE: Fire Fighters should wear SCBA and full protective clothing

SECTION V - HEALTH & HAZARD INFORMATION

Acute Effects of Exposure: Concentrated product can cause severe irritation and/or burn to contacted tissue.
Chronic Effects of Exposure: Multiple area of superficial destruction or primary dermatitis. Inhalation can damage respiratory tract.
Chronic exposure through skin may cause injury to blood, liver or kidney.
Medical Conditions Generally aggravated by exposure : May aggravate pre-existing lung, skin or kidney disfunction

EYES: Flush eyes with water for 15 minutes. Seek immediate medical attention.
SKIN: Rinse effected area with water for 15 minutes, seek medical attention.
INHALATION: Move to fresh air.
INGESTION: DO NOT INDUCE VOMITING. Give large amounts of water & seek immediate medical attention.

IN ALL CASES: Get prompt medical attention if effects persist.

KEEP OUT OF REACH OF CHILDREN

SECTION VI - PERSONAL PROTECTION INFORMATION

EYES: Wear OSHA approved goggles.
SKIN: Wear OSHA approved protective gloves.
RESPIATORY: Good general ventilation.

SECTION VII - STORAGE AND INVIROMENTAL PROTECTION

SPILLS & LEAKS: Contain and neutralize with diluted Phosphoric Acid.
STORAGE & HANDLING: Store container in cool, dry area. Keep closed when not in use.
WASTE DISPOSAL: In accordance with all federal, state and local regulations.
EMPTY CONTAINER: Return to Manufacturer or dispose of in accordance to all federal, state and local regulations.

THE INFORMATION CONTAINED HERE IN HAS BEEN COMPILED FROM SOURCES BELIEVED TO BE RELIABLE AND IS ACCURATE TO THE BEST OF OUR KNOWLEDGE AT THIS DATE. IT IS PROVIDED WITHOUT WARRANTY, EXPRESSES OR IMPLIED, AS TO THE RESULTS OF USE OF THIS INFORMATION OR TO THE PRODUCT TO WHICH IT RELATES. RECIPIENTS ASSUMES ALL RESPONSIBILTY FOR THE USE OF THIS INFORMATION AND THE USE, STORAGE OR DISPOSAL OF THE PRODUCT, INCLUDING PROPERTY DAMAGE OR INJURY. © Copyright 1999 ChemGuard Inc.