

MATERIAL SAFETY DATA SHEET

HMIS HAZARDOUS MATERIALS
IDENTIFICATION SYSTEM

(Prepared According to 29 CFR 1910.1200)

A = Safety Glasses
B = A + Gloves
C = B + Apron
D = C + Face Shield
E = B + Dust Mask

F = C + Dust Mask
G = B + Respirator
H = F + Goggles
I = B + Respirator
X = Ask Supervisor

4 = Extreme
3 = High
2 = Moderate
1 = Slight
0 = Insignificant

Health.... 3
Flammability.... 1
Physical Hazard.... 1
Protection.... B

SECTION I - PRODUCT IDENTIFICATION

Product Code: A770 **Supersedes date: July 9, 2003** **Section(s) changed: I, II, III, VI** **Effective date: November 28, 2011**

PRODUCT NAME: TUFFSTUFF OVEN CLEANER CHEMICAL FAMILY: Oven Cleaner Aerosol
GENERIC NAME: Oven Cleaner FORMULA: Proprietary Mixture
DISTRIBUTORS NAME: DISTRIBUTORS ADDRESS:
INFORMATION PHONE NUMBER: 314-771-6600
EMERGENCY PHONE NUMBER IN THE EVENT OF CHEMICAL EMERGENCIES INVOLVING A SPILL, LEAK, FIRE OR ACCIDENT: CHEMTREC 800-424-9300
PROPER SHIPPING DESCRIPTION: Consumer Commodity, ORM-D LABEL: None

SECTION II - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS No.	Wt%	OSHA PEL	ACGIH TLV	OTHER
Propane/N-Butane.	68476-86-8		NA	1000 ppm	
Potassium Hydroxide	1310-58-3		N/A	2 mg/m ³	

The information & recommendations set forth herein are presented in good faith & believed to be current & reliable. The distributor makes no representation as to the completeness or accuracy thereof & supplies information upon the condition that the persons receiving same will make their own determination as to its suitability for their purpose prior to use. In no event will the distributor be responsible for any damage of any nature whatsoever resulting from the use of or reliance upon this information. No representation or warranty, either expressed or implied, of merchantability, fitness for a particular purpose or of any other nature are made hereunder with respect to information or the product to which it refers.

SECTION III - PHYSICAL/CHEMICAL DATA

Boiling Point (°F): N/A Specific Gravity: 1.10
Vapor Pressure (mm Hg): 17 Vapor Density (Air=1): 1
Evaporation Rate: (Butyl Acetate=1): 1 pH: 14
Solubility in Water: Soluble
Physical Description: White Foam - Lemon Odor

SECTION IV - FIRE & EXPLOSION HAZARD DATA

FLAME PROJECTION: None
FLASH POINT (Method Used): Not Flammable LIMITS: LEL: NE UEL: NE
EXTINGUISHING MEDIA: Standard chemical fire extinguisher.
SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus.
UNUSUAL FIRE & EXPLOSION HAZARD: CONTENTS UNDER PRESSURE. Exposure to temperatures over 120°F may cause bursting or venting.

SECTION V - REACTIVITY DATA

Stability: Stable.
Hazardous Polymerization: Will not occur.
Incompatibility (Materials to Avoid): Strong oxidizers, alkalies, acids.
Conditions to Avoid: Sources of heat.
Hazardous Decomposition Products: None known.

SECTION VI - STORAGE & HANDLING INFORMATION

KEEP OUT OF REACH OF CHILDREN.
CONTENTS UNDER PRESSURE.
Do not store where temperatures exceed 120°F.
Do not get in eyes, on skin or on clothing.
Wash hands before eating or smoking after using aerosol.

SECTION VII - HEALTH HAZARDS AND FIRST AID

Carcinogenicity:	NTP?	IARC Monographs?	OSHA REGULATED?
NE	NE	NE	NO

EFFECTS OF OVEREXPOSURE:
SKIN: Will cause severe irritation.
EYES: May cause irritation, redness, or watering.
INHALATION: Will cause irritation to mucous membranes in nose, throat, lungs and other severe conditions.
INGESTION: Nausea, headache, vomiting, burning throat.

EMERGENCY FIRST AID PROCEDURES:
SKIN: Wash with soap & water. See physician if irritation persists.
EYES: Flush with flowing water for 15 minutes. See physician if irritation persists.
INHALATION: Remove to fresh air. If breathing has stopped, apply suitable artificial respiration. Get medical help.
INGESTION: DO NOT induce vomiting. CALL A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Use only in a well ventilated area.
VENTILATION RECOMMENDED: General ventilation recommended to maintain the level of the hazardous ingredients to less than half of the TLV.
PROTECTIVE GLOVES: Impervious rubber, for prolonged contact.
EYE PROTECTION: Splash proof chemical goggles, for prolonged contact.
OTHER PROTECTIVE EQUIPMENT: None.

SECTION IX - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Evacuate area. Remove all sources of ignition. Dike area if possible for material recovery. Small quantities may be absorbed with absorbent materials.
WASTE DISPOSAL METHOD: Dispose of in accordance with applicable Federal, State & Local regulations.

SECTION X - ADDITIONAL FEDERAL REGULATIONS

SARA TITLE III (EPCRA) NOTIFICATION: Does not contain chemicals subject to the reporting requirements of Section 302, 304, or 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986.
COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT (CERCLA) NOTIFICATION: POTASSIUM HYDROXIDE
For more information, consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68.

NE - Not Established NA - Not Applicable GT - Greater Than

A Product Of: Intercon Chemical Company 1100 Central Industrial Drive, St. Louis, MO 63110