













MSDS (MATERIAL SAFETY DATA SHEET)

CECTIONA	CHEMICAL DROBLICE	AND CENEDAL INC.	DESCRIPTION
SECTION 1 -	CHEMICAL PRODUCT	AND GENERAL INFO	JKMATION .

COMPANY: **BUTANE LABS / GOURMET INNOVATIONS INC.** TEL: (877) 502-7326 ADDRESS: 6727 NW 16th Terrace, Ft. Lauderdale, FL 33309 FAX: (954) 972-9997

PRODUCT & BRAND NAME: ULTRA PURE BUTANE Lighter Gas 300 ml

D.O.T SHIPMENT NAME: **LIGHTER GAS** CLASS: 2.1, FLAMMABLE GAS: UN2037

CREATION DATE: FORMULA: June 2013 C4H10 & C3H2

EMERGENCY CONTACT: CHEMTREC (800) 424-9300

SECTION 2 - COMPOSITION & INGREDIENTS DATA

Butane Composition	N-Butane, Iso-Butane, Propane	
Contaminants	NONE	
Chemical Ingredients	Trade Term	Cas No. / Percent (app.)
N-Butane	butane, liquefied petroleum gas	106-97-8 / 44%
Iso-Butane	2-methylpropane, trimethylmethane	75-28-5 / 32%
Propane	n-propane, propylhydride	74-98-6 / 24%

SECTION 3 - HAZARD IDENTIFICATION

Dangerous Goods Class and Subsidiary Risk: 2.1 HSNO Classification: 2.1.1 A

Emergency Overview:

- Colorless and odorless but may affect central nervous system
- If inhaled, it may cause anoxia symptoms
- Need to be separated from the ignition source
- · Avoid gas inhalation
- Physical hazard: Flammable gas, and it may cause a spark and explode if exposed to heat
- · Occasionally smells like rotten garlic
- · Flammable gas and may cause a fire
- Shall not be contacted with eye, skin, and clothes
- Used under proper ventilation
- · Closed well with a container's cap

Potential Health Effects:

Inhalation

- Short term exposure: Irritation, nausea, vomiting, difficulty in breathing, headache, drowsiness, symptoms of drunkenness, tingling, suffocation, coma
- Long term exposure: No data on adverse effects

Eye Contact

- Short term exposure: May cause frostbite or vision problem
- Long term exposure: No data

Skin Contact

- Short term exposure: May cause blister, frostbite or paralysis
- Long term exposure: No data on adverse effects

Ingestion

- Short term exposure: May cause frostbite
- Long term exposure: No data

Cancerogenic Status:		CERCLA Index (0~3):		NFPA Index (0~3):	
Occupational Safety and Health Administration (OSHA):	Not specified Not specified Not specified	Health Fire Reactivity Durability		Health Fire Reactivity	= 1 = 4 = 0



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