

# N/A TOBACCO HIGHLANDER FLAVOR #5020

### **Material Safety Data Sheet**

## IDENTITY (As Used on Label and List) N/A TOBACCO HIGHLANDER FLAVOR

Section I					
Manufacturer's Name			24-Hour Emergency Telephone Number		
Flavor Laboratories, Inc.			CHEMTREK INC.: U.S.: 1-800-424-9300 International: 1-703-741-5500		
ddress (Number, Street, City, State, and ZIP Code)			Telephone Number for Information		
7322 Manatee Avenue W #256 Bradenton, FL 34209			1-303-800-6201		
			Date Prepared 7/15/15		
Section II – Hazardous Ingredients/Ide Information	entity				
Hazardous Ingredients			OSHA PEL ACGI	H TLV	
NONE KNOWN					
The specific chemical identities of additional ingredients withheld in accordance with the provisions of 1910.120	s of this mix 0 of Title 29	of the	considered by Flavor Laboratories, Inc to be Trade S Code of Federal Regulations.	Secrets and are	
Section III – Physical/Chemical Chara	cteristi	cs			
Boiling Point	N/A	1	Specific Gravity (H <sub>2</sub> O = 1) Liquids	1.0507	
Vapor Pressure (mm Hg.)	N/A		Melting Point	N/A	
Vapor Density (AIR = 1)	N/A		Evaporation Rate (Butyl Acetate = 1)	N/A	
Solubility in Water SOLUBLE IN WATER	)				
		י חוווס	WITH TOBACCO HIGHLANDER AROMA		
			ATT TOBACCO HIGHLANDER AROMA		



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Combustible lie	quid by OSHA classification (Flash Point >200 degrees F).
Extinguishing	j Media:
Foa	m, carbon dioxide or dry chemical.
Unusual Fire	and Explosion Hazards:
Close	d containers may build up pressure if exposed to heat (fire).
Hazardous C	Combustion Products:
Bur	ning liberates carbon monoxide, carbon dioxide and smoke.
Fire Fighting	Procedures:
	e standard procedures and preferred extinguishing media as stated. I fire exposed containers with water spray.
Section V	- Reactivity Data
Stability:	
water.	nts no significant reactivity hazard. Normally stable even at elevated temperatures and pressures. Not pyrophoric nor reactive with . Does not undergo explosive decomposition, is shock stable, and is not an oxygen donor. Does not form explosive mixtures with organic materials. Will not undergo hazardous exothermic polymerization
Incompatibili	ty (Materials to Avoid):
Avo	id strong oxidizing agents.
Section V	I – Health Hazard Information
Health Haza	rd Determination:
Hov	identity of individual components of this mixture is proprietary information and is regarded to be a Trade Secret. vever, based on health hazard determination of contained ingredients present at a concentration greater than one cent, this mixture presents the following health hazards:
	longed exposure at high levels may cause damage to the liver, kidney, gastrointestinal tract, central nervous system lungs. It may also cause difficulty in breathing, headache, nausea/vomiting, stomach pains and sore throat.
Pro	longed skin contact or ingestion at high levels may affect the reproductive process.

Prolonged or repeated skin contact may cause allergic dermatitis.

May be corrosive to skin and eyes.



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Emergency and First Aid Procedures:

Eye (Contact):

In the event of contact with the eyes, irrigate with water for at least 10 minutes; obtain medical advice if

irritation persists. Skin (Contact):

Remove contaminated clothes. Wash affected area with water. If irritation persists, obtain

medical advice. Ingestion (Swallowing):

In the event of accidental ingestion, rinse mouth with water. Give up to one tumbler (half pint) of milk or water. Obtain medical advice immediately.

Other:

Individuals showing evidence of inhalation exposure should be taken to an uncontaminated area. Obtain medical advice immediately.

#### Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled:

Small spills can be swept up and disposed of properly.

Waste Disposal Method:

Incineration or sanitary landfill in accordance with local, state, and federal regulations.

### Section VIII – Control Measures

Chemical safety goggles.

Compatible chemical-resistant gloves.

NIOSH/MSHA-approved respirator using organic vapor / acid gas / particulate protection.

Safety shower and eye bath.

Mechanical exhaust required.

Avoid inhalation.

Avoid contact with eyes, skin, and clothing.

Avoid prolonged or repeated exposure.

Wash thoroughly after handling.

Keep tightly closed.

Air sensitive.

Store in a cool, dry place.

CAUTION: For manufacturing, processing or repacking:

This material is not sterile and has not been pyrogen-tested.

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