

WHEAT

# SAFETY DATA SHEET

## **SECTION 1: IDENTIFICATION**

Product Identifier: FLV 101850 Product Name: N&A WHEAT

#### Relevant identified uses of the substance or mixture and uses advised against

**Recommended use:** Not for personal use in this form

Intended to be used for further processing in the E-Cigarette Industry

#### Details of the supplier of the safety data sheet

Manufacturer: Flavorah, McKnight Standard LLC PO Box 2624 Woodinville, WA 98072

Telephone (General) 1 (844) 358-8273 Telephone (Emergency) US 1(800) 255-3924, International 1(813) 248-0585 Chemtel Contract# MIS3426547

#### SECTION 2: HAZARD IDENTIFICATION

#### Classification of the substance or mixture

Flammable Liquids

Category 3



#### Hazard Statements

H226	Flammable Liquid and Vapor
H373	May cause damage to organs through prolonged or repeated exposure

#### **Precautionary Statements**

Keep away from heat/sparks/open flames/hot surfaces. No Smoking
Wear protective gloves/protective clothing/eye protection/face protection
If on skin (or hair): Remove immediately all contaminated clothing. Rinse skin with water/shower
In case of fire use appropriate fire extinguishers for fire control.
Store in a well-ventilated place. Keep container tightly closed.

# Other hazards

# OSHA HCS 2012

WARNING: Contains Volatile Flavoring Chemicals; Breathing these chemicals in the workplace may lead to severe lung damage. See your company safety professional for additional information.

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### Mixtue of aromatic substances.

Chemical Name	CAS Number	% Weight
ETHYL ALCOHOL	64-17-5	40-46%

See Section 11 for Toxicological Information.

## **SECTION 4: FIRST AID MEASURES**

#### Description of first aid measures

- Inhalation: Move victim to fresh air. Individuals showing evidence of inhalation exposure should be taken to an uncontaminated area. Obtain medical attention immediately.
- **Eyes:** Irrigate the eyes with water for at least 20 minutes; obtain medical attention if irritation persists.
- Skin: Remove contaminated clothing. Wash skin with large volumes of water. If irritation persists seek medical attention.
- Ingestion: In the event of accidental ingestion, rinse mouth with water. Give up to half a pint of milk or water. Obtain medical attention immediately.

#### Most important symptoms and effects, both acute and delayed

No information available on the product itself

#### Indication of any immediate medical attention and special treatment needed

None known

	SECTION D: FIRE FIGHTING MEASURES	
Extinguishing media		
Suitable Extinguishing Media	Regular foam, carbon dioxide, drychemical Avoid inhalation of smoke and fumes	
Special hazards arising from the	substance or mixture	
Unusual Fire and Explosion Hazards	Closed containers may build up pressure if exposed to heat. Vapors form explosive mixtures with air and may travel to a source of ignition and flash back.	
Advice for Firefighters	No specific advice	
SI	ECTION 6: ACCIDENTAL RELEASE MEASURES	
Personal precautions, protective	equipment and emergency procedures	
Personal Precautions	Wear appropriate protective equipment including respiratory protection as conditions warrant. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Avoid skin contamination and avoid inhalation of vapors.	
Suitable Extinguishing Media	Same as above	
Environmental precautions	Avoid run-off to waterways and sewers.	
Methods and material for contain	ment and cleaning up	
Containment/Clean-up Measures Stop leak if you can do it without risk.   SMALL SPILLS: Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers. Wear PPE according to section 8.		

SECTION 5: FIRE FIGHTING MEASURES

# SECTION 7: HANDLING AND STORAGE

LARGE SPILLS: Dike far ahead of liquid spill for later disposal. Call HAZMAT team. Spillages should be disposed of in accordance with Governmental Regulations.

#### Precautions for safe handling

Hand	ling
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Avoid contact with skin and eyes. Wear adequate hand protection, gloves, eye and face protection. Good personal washing routines should be followed Ensure adequate local and general ventilation where product is used. Avoid sources of ignition; no smoking Avoid exposure to high temperatures during processing

# Conditions for safe storage, including any incompatibilities

Storage

It is best practice to store in closed, preferably full, containers away from heat sources, and protected from extremes of temperature.

Incompatible Materials or Ignition Sources

Keep away from heat, ignition sources.

## **SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION**

# **Control Parameters**

Chemical Name	CAS Number	NIOSH
ETHYL ALCOHOL	64-17-5	PEL - TWA 1000 ppm, 1900 mg/m3

## **Exposure Controls**

Engineering	Adequate ventilation systems as needed to control concentrations of airborne
Measures/Controls	contaminants. Avoid exposure to high temperature during processing.

# **Personal Protective Equipment**

Pictograms	
Respiratory	Breathing of vapors or dust particles may be hazardous. In case of insufficient ventilation, wear suitable NIOSH approved respiratory equipment.
Eye/Face	Wear safety glasses
Hands	Adequate protective gloves should be worn.
Skin/Body	Wear protective clothing, overall if necessary to limit the odor contamination of personal clothing. Individual washing routines should be followed after any potential contact.

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	CLEAR, BROWN, MOBILE
FLAVOR	WHEAT
SG	0.930 ± .01
RI	1.401 ± .01
Flashpoint (close cup)	75.0° Fahrenheit

# SECTION 10: STABILITY AND REACTIVITY

Reactivity	No dangerous reaction known under conditions of normal use.
Chemical stability	Stable under normal temperatures and pressures.
Possibility ofhazardous reactions	None Known
Conditions to avoid	Avoid temperatures well below listed flash point for any flammable liquids Avoid heating closed containers
Incompatible materials	Avoid strong oxidizing agents
Hazardous decomposition	None Known
products	

# SECTION 11: TOXICOLOGICAL INFORMATION

This mixture has not been subject to toxicological testing as an entity. According to available data on the constituents the health classification criteria are not met.

# SECTION 12: ECOLOGICAL INFORMATION

This has not been subjected to ecotoxicological testing as an entity. According to available data on the constituents the environmental classification criteria are not met.

## SECTION 13: DISPOSAL CONSIDERATION

Empty all containers until no free liquid remains. Minimize release to the environment. Dispose of according to all Governmental Regulation.

## SECTION 14: TRANSPORT INFORMATION

	UN Number	UN Shipping Name	Transport Hazard Class(es)	Packing Group
DOT	UN1197	Extracts, Flavoring, Liquid	Class 3	III
ΙΑΤΑ/ΙCΑΟ	UN1197	Extracts, Flavoring, Liquid	Class 3	III

# **SECTION 15: REGULATORY INFORMATION**

SARA Title III: To the best of our knowledge this product contains no toxic chemicals subject to the supplier notification requirements of section 313 of the Superfund Amendments and Reauthorization Act (SARA/EPCRA) and the requirements of 40 CFR Part 372.

# **SECTION 16: OTHER INFORMATION**

#### Disclaimer/Statement of Liability

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstance of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.