



SAFETY DATA SHEET

Emergency: (800) 424-9300 [Chemtrec]

Issued: 01/15/25

I. Chemical Products & Company Information

(1 of 5)

Item Code: 20-21-0135C

Name: NATURAL LEMON FLAVOR WC

Use/Class: Liquid Flavoring for Food Use

Manufacturer: Edgar A. Weber & Company
549 Palwaukee Drive
Wheeling, IL 60090 USA

Phone: 847 215-1950 (8am-4pm CST)
Fax : 847 215-2073

Emergency: 800 424-9300 [Chemtrec]

II. Hazards Identification

Hazard Classification: Flammable Liquid (Class 3 - Pkg Grp II)

NFPA Rating : 2-3-0

Pictogram: Flame / Exclamation Point

Signal Word: WARNING



Skin: Prolonged contact with material may be irritating to skin.

Inhalation: Vapor may be irritating to eyes, throat and respiratory tract.

Eyes: Contact may cause eye irritation.

Ingestion: May be harmful if ingested.

III. Composition Information on Ingredients

The identity of the individual components in this mixture is proprietary and may be regarded as a trade secret. This mixture does contain the following reportable ingredients:

Ingredient	CAS	OSHA PEL	Percent
Ethyl Alcohol	64-17-5	1000ppm (PEL-TWA)	49.2 - 53.2

Flavors for the food industry...since 1902

EDGAR A. WEBER & COMPANY • P.O. BOX 546 • 549 PALWAUKEE DR. • WHEELING, ILLINOIS 60090 • 800-558-9078
847-215-1980

www.weberflavors.com

Fax 847-215-2073



SAFETY DATA SHEET

Emergency: (800) 424-9300 [Chemtrec]

Issued: 01/15/25

Product: 20-21-0135C NATURAL LEMON FLAVOR WC

IV. First Aid Measures

(2 of 5)

- Inhalation Exposure: *Individuals showing evidence of inhalation exposure should be removed to an uncontaminated area. Seek medical advice.*
- Eye Contact : *Immediately flush eyes with water for 15 minutes. Seek medical advice if irritation persists.*
- Skin Contact : *Remove any contaminated clothing. Wash affected areas with soap and water. Seek medical advice if irritation persists.*
- Ingestion : *Administer milk or water to dilute material. Seek medical advice. Contact a poison control center.*

V. Fire Fighting Measures

- Recommended Extinguishing Media : *Carbon dioxide, dry chemical or foam.*
- Special Fire Fighting Procedures: *None Known*
- Unusual Fire & Explosion Hazards: *Closed containers can build pressure if exposed to heat (fire). Cool containers with water spray.*
- Hazardous Combustion Products : *Liberates carbon monoxide, carbon dioxide, and smoke upon combustion.*
- Specific Conditions to Avoid : *Heat, sparks and open flame.*



SAFETY DATA SHEET

Emergency: (800) 424-9300 [Chemtrec]

Issued: 01/15/25

Product: 20-21-0135C NATURAL LEMON FLAVOR WC

VI. Accidental Release Measures

(3 of 5)

Spill or Release: Remove any ignition sources. Wash down area with water. Ventilate area to avoid any build-up of vapors. Small spills may be absorbed onto sand or vermiculite.

Waste Disposal : Controlled incineration or sanitary landfill in accordance with all local, state and federal regulations.

VII. Handling and Storage

Store in full, tightly sealed containers. Store in a cool, dry place. Avoid exposure to light, heat and air. Keep away from ignition sources.

VIII. Exposure Controls & Personal Protection

Respiratory: If any exposure to vapors is possible, a suitable NIOSH approved respirator is recommended.

Eye : Wear splash proof safety glasses or goggles.

Skin : Chemical resistant plastic or rubber gloves recommended.

Ventilation: General ventilation or local area exhaust recommended.



SAFETY DATA SHEET

Emergency: (800) 424-9300 [Chemtrec]

Issued: 01/15/25

Product: 20-21-0135C NATURAL LEMON FLAVOR WC

IX. Physical & Chemical Properties

(4 of 5)

Physical Description: *Clear, dark orange/red liquid possessing a characteristic aroma*

Sp. Gravity	: 0.9240 (20°C)	Refractive Index	: 1.3994
Flashpoint	: 72 °F (closed cup)	Boiling Point	: n/a °C
Vapor Pressure	: n/a mm (Hg @ ____°C)	Vapor Density (Air=1)	: > 1
Alcohol %	: 51.2 (by volume)		

Solubility (in water): *Completely Miscible*

X. Stability & Reactivity

Stability: *Stable compound* Polymerization: *Not known to occur*

Incompatible Materials: *Avoid oxidizing agents*

XI. Toxicological Information

Toxicological data has not been established for this mixture.

XII. Ecological Information

Ecological impact data has not been established for this mixture.



SAFETY DATA SHEET

Emergency: (800) 424-9300 [Chemtrec]

Issued: 01/15/25

Product: 20-21-0135C NATURAL LEMON FLAVOR WC

XIII. Disposal Considerations

(5 of 5)

Incineration in accordance with all federal, state, and local regulations.
Disposal through a licensed chemical disposal entity.

XIV. Transport Information

UN Number: 1197 -- *EXTRACTS, FLAVORING, LIQUID*

DOT Classification: *Flammable Liquid (Class 3 - Packing Group II)*

TDG Classification: *Flammable Liquid (Class 3 - Packing Group II)*

XV. Regulatory Information

SARA

This mixture does not contain chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments & Reauthorization Act of 1986 and 40 CFR Part 372.

XVI. Other Information

Version 1.0 rev.03 - January 21. 2015

The information in this MSDS was obtained from current and reputable sources. However, the data is provided without any warranty, express or implied, regarding its correctness or accuracy. It is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss, injury, damage or expense resulting from the improper use of this product.

Flavors for the food industry...since 1902

EDGAR A. WEBER & COMPANY • P.O. BOX 546 • 549 PALWAUKEE DR. • WHEELING, ILLINOIS 60090 • 800-558-9078
847-215-1980

www.weberflavors.com

Fax 847-215-2073