



**Safety Data Sheet**  
**CONKLIN COMPANY, INC.**

Date Prepared: 1/2/2023

SDS Number: 1052

**SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

<b>Product Identifier</b> Fastrack® Jump-Start™ Gel Ultra	<b>General Use</b> Direct-fed microbial for calves and young ruminants
<b>Manufacturer's Name</b> Conklin Company	<b>Emergency Phone Numbers</b> Transport: (800) 424-9300 Health: (952) 277-4088 M-F 8:00am - 4:30pm Central Time
<b>Address (Number, Street, City, State and Zip)</b> 551 Valley Park Drive Shakopee, MN 55379	<b>Phone Number for Additional Information</b> (952) 445-6010 <b>Website:</b> www.conklin.com

**SECTION 2 - HAZARDS IDENTIFICATION**

**Hazard statements:** Gel may irritate eyes.

**Precautions:** Use safety goggles as required by work conditions

**Response:** If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
If eye irritation persists: Get medical advice or attention.

**Potential Health Effects, Based on Individual Components (May Vary Among Individuals)**

**Eye:** Gel may cause irritation.

**Skin:** Not expected to cause irritation under normal use.

**Ingestion:** Not expected to cause irritation under normal use.

**Inhalation:** Not expected to cause irritation under normal use.

**Medical conditions aggravated by exposure:**

None known

**Chronic effect** Not known to contain component(s) at 0.1% or greater listed as a carcinogen or possible carcinogen.

**SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS**

Component	CAS Number	Percent by Weight
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No known OSHA Hazardous Ingredients

See Section 8 for exposure guidelines.

**SECTION 4 - FIRST AID MEASURES**

**EYES:** Do not rub eye(s). Let the eye(s) water naturally for a few minutes. Have victim look right and left, then up and down. If particle/dust does not dislodge, gently flush with clean, lukewarm, gently flowing water for 5 minutes or until particle/dust is removed, while holding the eyelid(s) open. If irritation persists, immediately obtain medical attention. DO NOT attempt to manually remove anything stuck to the eye.

**SKIN:** No health effects expected. If irritation does occur, flush with lukewarm water, gently flowing water for 5 minutes. If irritation persists, obtain medical advice.

**INGESTION:** If irritation or discomfort occurs, obtain medical advice.

**INHALATION:** If symptoms are experienced, remove source of contamination or move victim to fresh air. Obtain medical advice.

## SECTION 5 - FIRE FIGHTING MEASURES

**FLASH POINT:** Not applicable.

**EXINGUISHING MEDIA:** Water fog or spray, dry chemical, foam, carbon dioxide.

**SPECIAL FIRE FIGHTING PROCEDURES:** Use water, dry chemical, CO<sub>2</sub>, or foam, as appropriate for surrounding fire. Use water spray to cool containers. Cool and use caution when approaching fire-exposed containers. This is an organic material that may burn.

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

**SPILL OR LEAK PROCEDURE:** Product spills should be shoveled into closed containers for disposal in an approved sanitary landfill or incinerator. Follow Federal, State and Local regulations for disposal.

## SECTION 7 - HANDLING AND STORAGE

**STORAGE TEMPERATURE:** Store in cool, dry place; preferably a refrigerator.

**HANDLING AND STORAGE PRECAUTIONS:** Refrigerate if possible. Store in dry, cool, ventilated area in tightly closed containers out of the reach of children. Keep empty containers away from young children. See Sections 5, 6, and 8 for additional handling precautions.

## SECTION 8 - PERSONAL PROTECTION/EXPOSURE CONTROLS

**ENGINEERING CONTROLS:** Provide sufficient general and local exhaust ventilation to maintain safe exposure levels. Provide a source of clean water for flushing eyes and skin.

**EYE PROTECTION REQUIREMENTS:** Use safety goggles as required by work conditions.

**SKIN PROTECTION REQUIREMENTS:** Gloves, as needed, to prevent skin contact. Wash hands before eating, drinking, or smoking.

**RESPIRATORY PROTECTION:** None required under normal conditions of use. A NIOSH-approved air-purifying respirator with dust/mist pre-filters is recommended under conditions that will generate dust.

## AIRBORNE EXPOSURE LIMITS

Components	OSHA PEL/TWA	ACGIH TLV/TWA	STEL
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Definitions:

PEL = Permissible Exposure Limit

TLV = Threshold Limit Value

TWA = Time-weighted average (8 hour day)

STEL = Short term exposure limit (15 minutes), no more than 60 min./day

(c) = Ceiling (not to be exceeded under any condition)

(s) = Skin

## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical Form:	Gel	Solubility in Water:	Insoluble
Color:	Dark gold with small flecks	Specific Gravity (Water = 1):	1.13
Odor:	Vegetable oil	Evaporation Rate (Butyl Acetate = 1):	Not applicable
Boiling Range:	Not Applicable	Vapor Pressure (mm Hg):	Not applicable
pH:	Not applicable	Vapor Density (Air = 1):	Not applicable
VOC:	Not applicable		

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## **SECTION 10 – REACTIVITY**

Stability: Stable under anticipated storage and handling conditions.  
Hazardous Polymerization: Will not occur.  
Incompatibilities (Materials to Avoid): Avoid strong oxidizers, such as chlorine, open flames, sparks and excessive heat.  
Hazardous Decomposition Products: May produce irritating combustion products when heated to decomposition.

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## **SECTION 11 - TOXICOLOGICAL INFORMATION**

Product not tested as a whole. Refer to Section 3 for potential health effects.

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## **SECTION 12 – ECOLOGICAL INFORMATION**

Product is biodegradable.

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## **SECTION 13 - DISPOSAL CONSIDERATIONS**

Recycle or dispose of contents and empty containers according to federal, state and local regulations. Keep out of water, sewer, and drainage systems.

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## **SECTION 14 - TRANSPORTATION INFORMATION**

Not a DOT Hazardous Material.

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## **SECTION 15 - REGULATORY INFORMATION**

California Proposition 65 statement: This product does NOT contain chemicals known to the State of California to cause cancer and/or birth defects or other reproductive harm.  
Does not contain any chemicals subject to the reporting requirements of SARA Title III, Section 313 (40 CFR Part 372) above de minimis concentrations.

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## **SECTION 16 - OTHER INFORMATION**

This document replaces the 4/16/2020 version. All Safety Data Sheets reviewed for composition and regulatory status.

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The information contained in this Safety Data Sheet is based on data available to us from suppliers, and is believed to be true and correct; however, Conklin makes no warranty, express or implied, regarding the accuracy of this data or results obtained from the use of this product. Conklin and its employees assume no responsibility for injury or damage from the use of this product.