

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND THE COMPANY/UNDERTAKING

1.1 Product Identifier:

Trade Name Fision® Instant Lift
INCI Name Water, Hydrolyzed Soy Protein, Acacia Senegal Gum, Xanthan Gum

1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against:

Product Use: Active ingredient in cosmetic and personal care applications

1.3 Details of the Supplier of the Safety Data Sheet:

Manufacturer: TRI-K INDUSTRIES, INC.
2 Stewart Court
Denville, NJ 07834
Information Phone Number: +1 (973) 298-8850
E-mail info@tri-k.com

1.4 Emergency Telephone Number:

Emergency Spill Information +1 (973) 298-8850 (TRI-K Industries, Inc.)
+1 (800) 222-1222 (National Poison Control Center)

24-HOUR EMERGENCY TELEPHONE NUMBER: CHEMTREC +1 (800) 424-9300 or +1 (703) 527-3387

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the Substance or Mixture

Classification according to Regulation (EC) No 1272/2008 [CLP]:

The substance does not meet the criteria for a hazardous substance

Classification according to Directive 1999/45/EC [DPD]:

The substance does not meet the criteria for dangerous substances

2.2 Label Elements: *Labeling according to Regulation (EC) No 1272/2008 [CLP]*

Not applicable
Hazard Statement: Not applicable
Precautionary Statement: Not applicable

2.3 Other Hazards: None

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	EINECS#	DSD Classification (67/548/EEC)	CLP Classification (EC) No 1272/2008	%
Water	7732-18-5	231-791-2	Not classified as dangerous	Not classified as hazardous	> 50.0
Hydrolyzed Soy Protein	68607-88-5	271-770-5	Not classified as dangerous	Not classified as hazardous	25.0 – 50.0
Acacia Senegal Gum	9000-01-5	232-519-5	Not classified as dangerous	Not classified as hazardous	10.0 – 24.9
Xanthan Gum	11138-66-2	234-394-2	Not classified as dangerous	Not classified as hazardous	1.0 – 4.9
Sodium Benzoate	532-32-1	208-534-8	Not classified as dangerous	Not classified as hazardous	1.2

Additional information: For full text of H-statements and R-phrases: see SECTION 16

SECTION 4: FIRST AID MEASURES

4.1 Description of First Aid Measures:

Eye Contact: Flush with water. Seek medical advice if discomfort persists.

Skin Contact: Rinse with soap and water. Get medical advice if irritation develops.

Inhalation: N/A in liquid form.

Ingestion: Drink plenty of water. Consult a physician.

4.2 Most Important symptoms and effects, both acute and delayed:

Not available

4.3 Indication of any immediate medical attention and special treatment needed:

Not available

SECTION 5: FIRE FIGHTING MEASURES

5.1 Suitable Extinguishing Media:

Dry chemical, carbon dioxide, foam extinguisher

5.2 Special Hazards Arising from the Substance or Mixture:

Unusual Fire and Explosion Hazards: None known

Hazardous Decomposition Products: None known

5.3 Advice for Fire-Fighters:

Special Fire Fighting Procedures:

Self-contained breathing apparatus operated in positive pressure mode and full protective clothing must be worn in case of fire.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions, Protective Equipment and Emergency Procedures:

Ensure adequate ventilation. Use chemical safety goggles for eye/face protection.

6.2 Environmental Precautions:

Non-hazardous

6.3 Methods and Material for Containment and Cleaning Up:

Use absorbent material to collect and dispose.

6.4 Reference to Other Sections:

Refer to Section 8 for protective equipment and Section 13 for disposal considerations

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for Safe Handling:

Keep working place well-ventilated, no special cautions.

7.2 Conditions for Safe Storage, Including any Incompatibilities:

Keep container closed. Store in a cool, dry place. Shake/mix well before use.
Storage Class (TRGS 510): Non-combustible liquids

7.3 Specific end use(s): Active ingredient in cosmetic and personal care applications

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control Parameters:

Chemical Name	8.1.1 Occupational Exposure Limits:	8.1.2 Additional exposure limits under the conditions of use:	8.1.3 DNEL/DMEL and PNEC-Values:
Water	No limits established	Not Available	Not Available
Hydrolyzed Soy Protein	No limits established	Not Available	Not Available
Acacia Senegal Gum	No limits established	Not Available	Not Available
Xanthan Gum	No limits established	Not Available	Not Available

8.2 Exposure Controls:

8.2.1 Appropriate Engineering Controls: Ensure adequate ventilation.

8.2.2 Individual protection measures, such as personal protective equipment:

Eye/face protection: Chemical goggles with side splash protection recommended

Hand Protection: Protective gloves

Body Protection: Suitable protective clothing

Respiratory Protection: Not applicable

Thermal Hazards: None required under normal conditions of use

Other: An eye wash facility should be available in the work area. Employees must practice good personal hygiene, washing exposed areas of the skin several times daily. Launder contaminated clothing before re-use.

8.2.3 Environmental Exposure Controls: Non-hazardous but avoid direct releases to the environment

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic Physical and Chemical Properties:

Appearance: Hazy, yellow to dark yellow viscous liquid	Vapor Pressure: Not applicable
Odor: Characteristic	Vapor Density: Not applicable
Odor Threshold: No data available	Specific Gravity: Not available
pH: 4.0-6.5	Water Solubility: Soluble
Melting Point / freezing point: Not applicable	Partition coefficient: n-octanol/water: Not Available
Boiling Point: Above 100°C	Auto-ignition Temperature: Not Available
Flash Point (COC): > 250°F (Not flammable)	Decomposition Temperature: Not Available
Evaporation Rate: Not Applicable	Viscosity (cP): Not determined
Flammability (solid, gas): Not Applicable	Explosion Properties: None
Upper/lower flammability or explosive limits: Not Applicable	Oxidizing Properties: None

9.2 Other Information:

None

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

Not reactive under normal conditions of use

10.2 Chemical Stability:

No data available

10.3 Possibility of Hazardous Reactions:

None known

10.4 Conditions to Avoid:

None known

10.5 Incompatible Materials:

None known

10.6 Hazardous Decomposition Products:

None known

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects:

Acute toxicity: No data available

Irritation: No data available

Corrosivity: No data available

Sensitization: No data available

Repeated dose toxicity: No data available

Carcinogenicity: No data available

Mutagenicity: No data available

Toxicity for reproduction: No data available

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity: No ecotoxicity data available

Acute (short-term) toxicity: N/A

Fish: N/A

Crustacea: N/A

Algae/aquatic plants: N/A

Other organisms: N/A

Chronic (long-term) toxicity: N/A

Fish: N/A

12.2 Persistence and Degradability:

Not available.

12.3 Bio accumulative Potential:

Not determined

12.4 Mobility in Soil:

Not determined.

12.5 Results of PBT and vPvB Assessment:

Not applicable

12.6 Other Adverse Effects:

None known

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods:

Dispose in accordance with local and federal environmental regulations. Do not release to the environment.

SECTION 14: TRANSPORT INFORMATION

	US DOT	EU land transport (ADR/RID/ADN)	Sea Transport (IMDG)	Air Transport (ICAO/IATA)
14.1 UN Number	Not regulated	Not regulated	Not regulated	Not regulated
14.2 UN Proper Shipping Name	Not regulated	Not regulated	Not regulated	Not regulated
14.3 Transport Hazard Class(s)	Not regulated	Not regulated	Not regulated	Not regulated
14.4 Packing Group	Not regulated	Not regulated	Not regulated	Not regulated
14.5 Environmental Hazards	Not applicable	Not applicable	Not applicable	Not applicable
14.6 Special Precautions for user	None	None	None	None
14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not applicable	Not applicable	Not applicable	Not applicable

SECTION 15: REGULATORY INFORMATION

15.1 Safety, Health and Environment Regulations/Legislation Specific for the Substance or Mixture:

EU EINECS/ELINCS/NLP:	Listed
Canada DSL/NDSL:	Listed
US TSCA	Listed
Korea KECI:	Listed
China IECSC:	Listed
Japan ENCS:	Listed
Philippine PICCS:	Listed
Australia AICS:	Listed

Germany: Water Class Hazard (Wassergefährdungsklasse): WGK 1

15.2 Chemical Safety Assessment:

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

SECTION 16: OTHER INFORMATION

16.1 Indication of Changes

Version 1 created on October 8, 2015

Version 2 created on August 1, 2016

Version 3 created on January 18, 2018

Version 4 created on September 30, 2019

Version 5 created on January 30, 2020

Version 6 created on June 19, 2020- updated section 3 and section 14

Version 7 created on September 20, 2021- updated Flash Point in section 9.1

16.2 List of Relevant R- phrases (number and full text):

Not applicable

16.3 Legal Disclaimer

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