

SAFETY DATA SHEET – InkGo®

1. Identification

1.1 Product Identifier: InkGo

1.2 Recommended Use of the Chemical and Restrictions on Use: Removes ink stains & adhesives from textiles. For industrial/institutional use only. Do not use at home. Keep out of reach of children.

1.3 Details of the Supplier of the Safety Data Sheet:

A. L. Wilson Chemical Co., PO Box 207, Kearny, NJ 07032, USA

Telephone: 201-997-3300

E-mail: SDS@ALWilson.com

1.4 Emergency Telephone Number:

Chemtrec: 800-424-9300 or 703-527-3887

2. Hazards Identification

2.1 Classification of the Substance or Mixture:

Eye Damage – Category 1

Skin Irritation – Category 2

Combustible – Category 4

2.2 Label Elements:

Contains: Proprietary Surfactants, 2-(2 Butoxy Ethoxy) Ethyl Acetate [124-17-4], 2-(2 Propoxyethoxy) Ethanol [6881-94-3], DPNB [29911-28-2], Distillate Hydrotreated Light [64742-47-8].

Hazard Pictograms:



Signal Word: Danger

Hazard Statements:

H315: Causes skin irritation.

H318: Causes serious eye damage.

H227: Combustible liquid.

Precautionary Statements:

Prevention:

P102: Keep out of reach of children.

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P264+P265: Wash hands thoroughly after handling. Do not touch eyes.

P270: Do not eat, drink or smoke when using this product.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

Response:

P301+P330+P331+P321+P317: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Get medical help.

P302+P352+P332+P317+P362+P364: IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical help. Take off contaminated clothing and wash it before reuse.

P304+P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305+P354+P338+P317: IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical help.

P370+P378: In case of fire: Use water, fog, foam, or Carbon Dioxide to extinguish.

Storage:

P403: Store in a well-ventilated place.

Disposal Considerations:

P501: Dispose of contents/container to waste collection point and in accordance to applicable regulations.

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2.3 Other Hazards:

Ensure all equipment (including Personal Protective Equipment) is compatible with all product components. See section 8 for exposure limits.

3. Composition/Information on Ingredients

Name	CAS No.	Concentration
Proprietary Surfactants	NA	5% ≤ C ≤ 15%
2-(2 Butoxy Ethoxy) Ethyl Acetate	124-17-4	5% ≤ C ≤ 20%
2-(2 Propoxyethoxy) Ethanol	6881-94-3	20% ≤ C ≤ 35%
DPNB (Dipropylene glycol n-butylether)	29911-28-2	20% ≤ C ≤ 35%
Distillate Hydrotreated Light	64742-47-8	5% ≤ C < 10%

4. First Aid Measures

4.1 Description of Necessary First Aid Measures:

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

Skin Contact: Wash with plenty of water. If skin irritation occurs: Get medical help. Take off contaminated clothing and wash it before reuse.

Eye Contact: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical help.

Ingestion: Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Get medical help.

4.2 Most Important Symptoms/Effects, both Acute and Delayed:

Eye Contact: Causes serious eye damage.

4.3 Indication of Immediate Medical Attention and Special Treatment Needed: See section 4.1.

5. Fire-fighting Measures

5.1 Suitable Extinguishing Media: Use water, fog, foam, or Carbon Dioxide “CO₂” for fires in area.

5.2 Specific Hazards Arising from the Substance or Mixture: Not Determined.

5.3 Special Protective Action for Fire-fighters: Use appropriate Personal Protective Equipment when fighting chemical fires. Ensure all equipment (including Personal Protective Equipment) is compatible with all product components.

Additional Information: Use water spray to cool nearby containers exposed to fire.

6. Accidental Release Measures

6.1 Personal Precautions, Protective Equipment and Emergency Procedures: Cordon off spill area. Wear protective gloves/protective clothing/eye protection/face protection. Ensure all equipment (including Personal Protective Equipment) is compatible with all product components. Remove immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.

6.2 Environmental Precautions: Avoid release to the environment. Dispose of contents/container to waste collection point and in accordance to applicable regulations.

6.3 Methods and Materials for Containment and Cleaning Up: Use a universal absorbent material to collect waste and dispose to collection point and in accordance to applicable regulations.

7. Handling and Storage

7.1 Precautions for Safe Handling: Keep out of reach of children. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. Ensure all equipment (including Personal Protective Equipment) is compatible with all product components.

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7.2 Conditions for Safe Storage, Including any Incompatibles:

Storage Class: General

Store in a well-ventilated place. Keep container sealed when not in use.

Packaging Material: Plastic.

Unsuitable Packaging Material: Not determined.

8. Exposure Controls / Personal Protection

8.1 Control Parameters:

Exposure Limits Values

Name	Air Concentration USA ACGIH TLV (ppm)	Air Concentration USA OSHA TWA (mg/m ³)
Distillate Hydrotreated Light	152*	1200 mg/m ³ *
DPNB (Dipropylene glycol n-butylether)	-	10 mg/m ³

*Data obtained and provided by supplier.

8.2 Exposure Controls:

Engineering Measures: Work in a well-ventilated area or under a ventilation hood.

8.3 Individual Protection Measures, such as Personal Protective Equipment:

Ensure all equipment (including Personal Protective Equipment) is compatible with all product components.

Eye Protection: Wear closed safety glasses or chemical splash goggles.

Skin Protection: Wear protective clothing.

Respiratory Protection: None needed when used with adequate ventilation.

Hand Protection: Wear protective gloves. Gloves must be inspected prior to use. Replace if worn or damaged. Do not reuse.

Hygiene Measures: Wash thoroughly after handling. Do not smoke, eat or drink in work area.

9. Physical and Chemical Properties

Appearance: Clear Liquid.

Odor: Very Light Solvent.

Odor Threshold: Not Determined.

pH: >2 (10% by Weight in Water).

Melting Point/Freezing Point (°C): Not Determined.

Initial Boiling Point/Boiling Point Range (°C): Not Determined.

Flash Point (°C): >87.8°C (>190°F).

Evaporation Rate: Not Determined.

Flammability (solid, gas): Not Applicable.

Upper/Lower Flammability or Explosive Limits: Not Applicable.

Vapor Pressure: Not Determined.

Vapor Density: Not Determined.

Relative Density (Water = 1): 0.94 at 20°C.

Solubility: Low Solubility in Water.

Partition Coefficient: n-Octanol/Water: Not Applicable.

Auto-ignition Temperature: Not Applicable.

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Viscosity: Not Determined.

Explosive Properties: Not Applicable.

Oxidizing Properties: Not Applicable.

10. Stability and Reactivity

10.1 Reactivity: No information available.

10.2 Chemical Stability: Stable if used according to specifications.

10.3 Possibility of Hazardous Reactions: No information available.

10.4 Conditions to Avoid: Heat, hot surfaces, sparks, open flames and other ignition sources.

10.5 Incompatible Materials: Strong alkali, oxidizing and reducing agents.

10.6 Hazardous Decomposition Products: In case of fire: Carbon Dioxide, Carbon Monoxide, Oxides of Phosphorus.

11. Toxicological Information

Acute Toxicity: Data not available for mixture.

Skin Corrosion/Irritation: Causes skin irritation.

Serious Eye Damage/Eye Irritation: Causes serious eye damage.

Respiratory or Skin Sensitization: No information available.

Germ Cell Mutagenicity: No information available.

Carcinogenicity: Not listed by NTP, IARC, OSHA, or ACGIH as a carcinogen.

Reproductive Toxicity: No information available.

Specific Target Organ Toxicity – Single Exposure: No information available.

Specific Target Organ Toxicity – Repeated Exposure: No information available.

Aspiration Hazard: No information available.

Inhalation: No information available.

Subchronic/Chronic Toxicity: No information available.

12. Ecological Information

12.1 Ecotoxicity:

Aquatic Toxicity: Not determined.

12.2 Persistence and Degradability: Biodegradable.

12.3 Bioaccumulative Potential: Not expected to bio-accumulate.

12.4 Mobility in Soil: No information available.

12.5 Results of PBT and vPvB Assessment: This product does not contain PBT or vPvB substances.

12.6 Other Adverse Effects: No data available.

13. Disposal Considerations

13.1 Disposal Methods:

Product (Any Residual Waste/Unused Product): Dispose of any residual product waste or unused product to waste collection point and in accordance to applicable regulations. Avoid release to the environment.

Packaging (White Plastic): After use, close empty bottle, and dispose of to waste collection point and in accordance to applicable regulations.

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14. Transport Information

- 14.1 UN-Number: Not Regulated.
- 14.2 UN Proper Shipping Name: Not Regulated.
- 14.3 Transport hazard class(es): Not Regulated.
- 14.4 Packing group: Not Regulated.
- 14.5 Environmental Hazard(s): Not Regulated.
- 14.6 Special Precaution to User: See section 7.
- 14.7 Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code: Not Applicable.

15. Regulatory Information

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

U.S. Regulations:

All components are on TSCA.

U.S. Superfund Amendments and Reauthorization Act (SARA) Title III:

SARA (311/312) HAZARD CATEGORIES: Fire

SARA 313: This product contains the following SARA 313 Toxic Release Chemicals.

Chemical Name	CAS Number	Concentration
2-(2 Butoxy Ethoxy) Ethyl Acetate*	124-17-4	5% ≤ C ≤ 20%
2-(2 Propoxyethoxy) Ethanol*	6881-94-3	20% ≤ C ≤ 35%

*Subject to SARA, Title III Section 313 and 40 CFR 372 – (Glycol Ethers)

16. Further Information

Abbreviations and Acronyms:

ACGIH = American Conference of Governmental Industrial Hygienists.

C = Concentration (weight percent).

DOT = Department of Transportation (United States).

IMDG = International Maritime Dangerous Goods Code.

IARC = International Agency for Research on Cancer.

OSHA = Occupational Safety & Health Administration.

PBT = Persistent, Bioaccumulative and Toxic Substances.

ppm = parts per million.

OELV = Occupational Exposure Limits Values.

TLV = Threshold Limit Values.

TSCA = Toxic Substance Control Act.

TWA = Time-Weighted Average.

vPvB = very Persistent and very Bioaccumulative Substances.

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