



1 Spectacle St.
 Cranston, RI 02910
 Tel: (401) 781-6100
 Fax: (401) 781-2890

*Bay 2 solvent
 cabinet*

Packing List

Bill To:

QUALIA, INC.
 LISA SPURGIN
 17217 WATERVIEW PKWY.
 SUITE 1.202
 DALLAS, TX US
 75252

Ship To:

QUALIA, INC.
 LISA SPURGIN
 17217 WATERVIEW PKWY.
 SUITE 1.202
 DALLAS, TX US
 75252

Order Date	Order Number	Customer ID	Salesperson ID	Terms	Ship Via	Ship To ID
1/31/2019	OCR0257995	124476	082	No Terms Apply	FEDEX GROUND	0001
					Frt Terms: Prepay And Add	
Customer Order Number		Comments				

OCR0257995

Quantity	Description
Shipped: 1.000 SLI	405847-05 TECHNISTRIP® NI555-05 Packaging Requested N/A SDS Included: Y SAMPLE Shelf Life: 1 Year Tax ID: O NOT REGULATED BY DOT (ROAD, RAIL), IMDG (SEA) OR IATA/ICAO (AIR)
Lot #'s	

Customer Quality Profile



TECHNIC, INC.

SAFETY DATA SHEET

SECTION 1. IDENTIFICATION

Product Name: TECHNISTRIP® NI555-05

Product Code: 405847-05

Recommended use: Resin stripper and cleaner; for industrial use only.

Supplier:

Technic Inc.

1 Spectacle Street

Cranston, RI 02910 USA

Telephone no: 401-781-6100

Emergency no: ChemTrec 800-424-9300, Outside the USA and Canada 703-527-3887

Current SDS preparation date: February 22, 2017

Original SDS preparation date: September 21, 2015

SECTION 2. HAZARD IDENTIFICATION

Classification:

Flammable Liquids, Category 4

Label elements and precautionary statements:

Signal word: Warning

Pictogram(s): No pictogram

Hazards not otherwise classified: None

Hazard statement(s):

Combustible liquid

Precautionary statement(s):

Keep away from heat, sparks, open flames and hot surfaces. No smoking.

Wear protective gloves, clothing and eye and face protection.

In case of fire: Use water to extinguish.

Store in a well-ventilated place. Keep cool.

Dispose of contents and container in accordance with local, state and federal regulations.

SECTION 3 COMPOSITION AND INFORMATION ON INGREDIENTS

Chemical name	CAS Number	EINECS Number	Concentration
Dipropyleneglycol methyl ether	34590-94-8	252-104-2	39%
Oxalic acid dihydrate	6153-56-6*	205-634-2	2%

*Under the Toxic Substance Control Act (TSCA), hydrates are considered as mixtures of their anhydrous form and water. Accordingly, the CAS Number 144-62-7 for the anhydrous form of this material is used for TSCA purposes.

The chemical identity and concentration of one or more ingredients of this product are withheld as a trade secret under the provisions of paragraph (i) of 29 CFR 1910.1200. This information will be made available to health professionals and others in accordance with the applicable provisions of this paragraph.

SECTION 4. FIRST AID MEASURES

Inhalation:

Remove patient to fresh air. Support breathing if required. Obtain medical treatment for dizziness, unconsciousness or irritation or difficulty in breathing.

Skin contact:

Remove contaminated clothing and wash affected area thoroughly with soap and water. Launder clothing before rewearing. Seek medical attention for prolonged skin irritation.

Eye contact:

Flush with water, including under lids, for fifteen minutes. Obtain immediate medical attention.

Ingestion:

If patient is conscious, rinse mouth and drink at least two large glasses of water. DO NOT induce vomiting. Never give anything by mouth to an unconscious person. Obtain immediate medical attention.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Use media appropriate for surrounding fire such as foam, extinguishing powder, carbon dioxide or water spray. In case of fire, cool endangered containers with water spray.

Unsuitable extinguishing media: High pressure water jet.

Specific hazards in case of fire: Material will burn when subjected to high temperatures, open flames or other ignition sources.

Special protective equipment and precaution for fire fighters: For fires in enclosed areas, wear self-contained breathing apparatus and full protective gear. Do not inhale combustion gases.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

Wear appropriate skin, eye and respiratory protection. Do not eat, drink or smoke while cleaning up. Ensure adequate ventilation.

Methods and materials for containment and cleaning up:

Wear appropriate personal protective gear including eye, skin and respiratory protection. Contain spilled material and collect by absorption or other suitable method. Flush spill area with water. Do not allow this material or its rinsings to enter storm or sanitary sewers or other waterways. (See also Section 13).

Environmental precautions:

Prevent spills and rinsings from entering storm or sanitary sewers or other waterways and contact with soil.

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling:

Avoid contact with eyes. Avoid prolonged repeated skin contact and breathing mists or vapors. Use in well-ventilated area. Do not empty waste into sanitary drains.

Conditions for safe storage, including incompatibilities:

Store in a cool, dry area. Use with adequate ventilation. Keep container tightly closed when not in use. Store only in the original container.

SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Limits:

<u>Ingredient</u>	<u>ACGIH TLV</u>	<u>OSHA PEL</u>	<u>Other Limits</u>
Dipropylenglycol methyl ether	100 ppm, TWA 150 ppm, STEL	100 ppm	100 ppm NIOSH REL
Oxalic acid	1 mg/m ³ TWA	1 mg/m ³	1 mg/m ³ NIOSH REL

Appropriate engineering controls:

Use in well-ventilated area with local exhaust.

Respiratory protection:

Wear appropriate, approved respirator when ventilation is inadequate to meet exposure limits.

Eye protection:

Chemical splash goggles or safety glasses with side shields must be worn.

Skin protection:

Wear rubber or neoprene gloves. Wear rubber apron and long sleeves to prevent skin contact. Wash hands thoroughly with soap and water after handling and before eating or smoking.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquid
Color: Clear, colorless
Odor: Slight ether odor
Odor threshold: Not available
pH: Not determined
Melting/freezing point: Not determined
Initial boiling point: 190 °C (374 °F)
Flash point: 89 °C (192 °F)
Evaporation rate: <0.03 (butyl acetate =1)
Flammability (solid, gas): Not applicable
Upper/lower explosion limits: 14.0%/1.1%
Vapor pressure: Not determined
Vapor density: Not determined
Relative density (H₂O = 1) @25 °C: 0.98 +/- 0.05
Solubility: Completely soluble in water at 20 °C
Partition coefficient octanol/water: Not determined
Auto-ignition temperature: 270 °C (518 °F)
Decomposition temperature: Not available
Viscosity: Similar to water

SECTION 10. STABILITY AND REACTIVITY

Reactivity: Stable, non-reactive when stored and used under recommended conditions.
Chemical stability: No decomposition if used according to specifications.
Possibility of hazardous reactions: None are known.
Conditions to avoid: Avoid ignition sources including sparks from static electricity.
Incompatible materials: None reported.
Hazardous decomposition products: Carbon monoxide and carbon dioxide.

SECTION 11. TOXICOLOGICAL INFORMATION

Routes of Exposure and Symptoms

Inhalation: Will cause irritation of nasal and respiratory passages. Prolonged exposure to high vapor concentrations may cause drowsiness.
Ingestion: Will cause gastric upset and irritation.
Skin Contact: May cause temporary irritation and redness.
Eye Contact: May cause temporary irritation and redness.

Acute and Chronic Effects from Short- and Long-term Exposure:

See Routes of Exposure and Symptoms above.

Acute Oral Toxicity: LD50: 5660 mg/kg (rat, dipropyleneglycol methyl ether)
LD50: 7500 mg/kg (rat, oxalic acid anhydrous)
Acute Dermal Toxicity: No applicable information available.
Acute Inhalation Toxicity: No applicable information available.
Acute Eye Irritation: 238 mg, mild (rabbit, dipropyleneglycol methyl ether)
0.25 mg, 24 hours, severe (rabbit, oxalic acid)
Dermal Irritation: 500 mg, 24 hours, mild (rabbit, oxalic acid)

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Carcinogen Listings:

IARC: No

NTP: No

OSHA: No

Reproductive Effects: No applicable information available.

Target Organ Effects: No applicable information available.

SECTION 12. ECOLOGICAL INFORMATION

Aquatic Toxicity: LD50: >10,000 mg/l, 96 hours (Fathead minnow, dipropylene glycol methyl ether)
LC50: 1350 mg/l, 24 hours (Mosquito fish, oxalic acid)
EC50: 1919 mg/l, 48 hours (Daphnia magna, dipropylene glycol ethyl ether)
EC50: 137 mg/l, 48 hours (Daphnia magna, oxalic acid)

Persistence and degradability: There are no data reported for this material; however, this product may be harmful to aquatic life.

Bio-accumulative potential: There are no data for this material.

Mobility in soil: Accidental spillage may lead to penetration in the soil and groundwater. Improper handling and disposal of this material may cause environmental damage.

SECTION 13. DISPOSAL CONSIDERATIONS

Waste Disposal:

Disposal of this material is subject to user compliance with applicable laws and regulations and consideration of product characteristics at time of disposal.

SECTION 14. TRANSPORT INFORMATION

Not regulated by DOT (road, rail), IMDG (sea) or IATA/ICAO (air)

Marine Pollutant: No

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SECTION 15. REGULATORY INFORMATION

Inventory Status:

All components are on TSCA, EINECS/ELINCS, AICS, and DSL.

U.S. Regulations:

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

SARA (311/312) HAZARD CATEGORIES:

None Immediate Delayed Fire Reactive Pressure generating

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

Chemical Name	CAS Number	Concentration
None		

The following product components are cited on the lists below:

Chemical Name	CAS Number	List Citations
None		California Proposition 65 List

SECTION 16. OTHER INFORMATION

VOC (Volatile Organic Compounds): 39% (dipropyleneglycol, methyl ether)

HMIS Ratings:

Health: 0 **Flammability:** 2 **Reactivity:** 0 **Personal Protection:** C

Prepared by: Allan H. Reed

SDS Preparation date: February 22, 2017 **Supersedes previous version:** September 21, 2015.

This SDS contains revisions in the following section(s): 9.

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End of Safety Data Sheet