



Corporate Headquarters  
 10 Glenshaw Street, Orangeburg, NY 10962  
 Tel: 845.365.8200 • Fax: 845.365.8201  
 Toll-Free: 888.DYNAREX

Reviewed on 1/7/15

## SAFETY DATA SHEET

### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Nail Polish Remover

Product Code: **1501**

Product use: Nail Polish Remover

Company Name: Dynarex Corporation

Telephone: (888)-DYNAREX (Mon – Fri)

At other times, contact the local Poison Control Center

### SECTION 2. HAZARDS IDENTIFICATION

Table No. 1: Composition Information of hazards materials

INCI name of ingredient	CAS #	% W/W	Hazard indication classification	Safety indication classification
N-Methyl Pyrrolidone	872-50-4	>30%	R36	S2, S46
Aqua	7732-18-5	>20%		
Dimethyl Adipate	627-93-0	>20%	R11, R36, R67	S3
Dimethyl Gluconate	108-59-8			
Dimethyl Succinate	106-65-0			
Buthyl Acetate	123-86-4	<10%	R10, R36, R37, R38	
Polysorbate 20	9005-64-5	>1%	-----	----
Glycerine	56-81-5	<5%	-----	S24, S25, S26, S36



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Isopropyl Alcohol	67-63-0	<5%	R11 R36 R37	S7 S16 S24 S25 S26
Methylparaben	99-76-3	<1%	R22 R36	S26
Butylparaben	120-47-8			
Ethylparaben	94-13-3			
Propylparaben	94-26-8			
Buthyl Paraben	94-26-8			
Isobutylparaben	4247-02-3			
Phenoxyethanol	122-99-6			
Perfume	n/a	<1%		
Polyaminopropyl Biguanide	70170-61-5 28757-47-3	<1%	R38,R43 R50 R53	S23 S36 S37 S39 S60
Tocopheryl Acetate	1406-70-8	<1%	-----	S24, S25
Aloe Barabadsensis	8001-97-6	<1%	-----	-----
Mineral Oil	99551-14-1	<1%	R36, R62, R65	S1, S2, S25
Retinyl acetate	127-47-9	<1%	R38, R63	S36, S37, S45
Citric Acid	7-92-9	<1%	R36, R37, R38	S26

The above ingredients are raw materials that undergo processing, dilution and absorption into a non-woven pad and enclosure in a pouch. Upon completion of the manufacturing process the material does not possess the occupational health risks associated with the exposure to undiluted of all the above materials in the table.

#### **Health Effects**



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**Swallowing:** Liquid may be harmful if swallowed. May cause nausea, diarrhoea, drowsiness, fatigue or loss of coordination.  
**Skin Contact:** Prolong contact may cause mild irritation.  
**Inhalation:** May cause irritation to the respiratory track.  
**Eye contact:** May cause eye irritation. Symptoms include redness, tearing or burning.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

This product does not contain known carcinogenic ingredients.  
This product does not contain chlorinated hydrocarbons and it is not harmful to the ozone layer.

### SECTION 4. FIRST AID MEASURES

**Ingestion:** Induce vomiting, obtain immediate medical attention.  
**Skin contact:** If irritation occurs, stop using the wipe.  
**Inhalation:** If irritation occurs, stop using the wipe. Remove person to fresh air.  
**Eye contact:** Flush eyes with water and continue washing for 15 minutes. Remove contact lenses if worn. If needed, obtain medical attention.

### SECTION 5. FIRE FIGHTING MEASURES

#### Extinguishing Media

Suitable extinguishing media: Dry chemical, carbon dioxide, foam fog.  
Extinguishing media who must not be used for safety reasons: None

#### Unusual Fire and Explosion Hazards

Not known

#### Protective Equipment for Fire-Fighting

Wear full protective clothing and self-contained breathing apparatus.

### SECTION 6. ACCIDENTAL RELEASE MEASURES

Soak up liquid with inert absorbent material.  
Sweep up and shovel into suitable containers for disposal.



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## SECTION 7. HANDLING AND STORAGE

**Handling:** Avoid contact with eyes. Use with adequate ventilation.

**Ventilation:** General {mechanical} room ventilation is expected to be satisfactory where this product is stored and handled in closed equipment.

**Storage:** Keep product in dry storage area at room temperature.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering measures:** No specific engineering measures are necessary.

**Respiratory protection:** Normal room ventilation is adequate.

**Eye:** None normally required. Avoid direct eye contact.

**Skin:** None normally required.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Characteristics of the solution:

**Color:** Milky

**Form:** Liquid absorbed onto a non-woven pad.

**Odor:** Perfumed

**Specific Gravity:** 0.950 – 1.0505 g/ml

**Water solubility:** In all proportions.

**Solubility in ethanol:** Soluble in all proportions.

**pH:** N/A

## SECTION 10. STABILITY AND REACTIVITY

**Stability:** No decomposition if stored and applied as directed.

## SECTION 11. TOXICOLOGICAL INFORMATION

The product contains no substances classified as hazardous to health in concentrations that should be taken into account.

## SECTION 12. ECOLOGICAL INFORMATION

**Degradability:** This product is biodegradable apart from the pouch.



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This information is estimated on the basis of the MSDS of the raw materials contained in the product and/or of structurally comparable substances.

### **SECTION 13. DISPOSAL CONSIDERATIONS**

If recycling is not practicable, dispose of in compliance with local regulations.

### **SECTION 14. TRANSPORT INFORMATION**

Not classified as dangerous in the transport regulations.

### **SECTION 15. REGULATORY INFORMATION**

#### **International Regulations:**

Classification and labelling have been performed according to EU directives 76/168/EEC as amended and adapted or USA directives, or respective national laws.

#### **European Communities Dangerous Substances/Preparations:**

##### Risk phrases:

R22 - Harmful if swallowed.  
R36 – Irritating to eyes.

##### Safety phrases:

S2 – Keep out of the reach of children  
S20/21 – When using do not eat, drink.  
S26 – In case of contact with eyes, rinse immediately with a plenty of water and seek medical advice.  
S46 – If swallowed seek medical advice immediately and show this container, label or MSDS.

### **SECTION 16. OTHER INFORMATION**

#### Abbreviations

N/A: Denotes no applicable information found or available





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CAS#: Chemical Abstracts Service Number  
ACGIH: American Conference of Governmental Industrial Hygienists  
OSHA: Occupational Safety and Health Administration  
TLV: Threshold Limit Value  
PEL: Permissible Exposure Limit  
STEL: Short Term Exposure Limit  
NTP: National Toxicology Program  
IARC: International Agency for Research on Cancer  
EU: European Union  
R: Risk  
S: Safety

**Disclaimer:**

This Safety Data Sheet, which takes into consideration the requirements of Directive 76/768/EC and subsequent amendments and Directive 1999/45/EC plus subsequent amendments, has been prepared in accordance with Directive (EC) 1907/2006. It is believed to be correct and corresponds to the latest scientific/technical knowledge but all data, instructions, recommendations and/or suggestions are made without guarantee. No warranty, expressed or implied, is made and Dynarex Corp. assumes no legal responsibility or liability resulting from its use.