

1. Identification of Substance / Preparation and Company**Part Number** D-FUNK1002**Product Description** Presaturated wipes for odor control**Distributor** Contec, Inc.
525 Locust Grove
Spartanburg, SC 29303 USA
Tel: 1-864-503-8333
msds@contecinc.com
www.contecinc.com**In case of
Emergency** Chemtrec[®]
US: 1-800-424-9300
International: 1-703-527-3887**2. Composition / Information on Ingredients**

Hazardous Ingredients	% Composition	CAS Number
N-ethyl-N-soya	>5	61791-34-2
Ethyl alcohol	>5	64-17-5

3. Hazards Identification**Emergency Overview** This product poses no immediate or long term health hazards when used according to directions. Exposure through unexpected or abnormal routes of entry may require immediate attention.**Potential Health Effects****Eyes** Contact with eyes may cause mild irritation.**Skin** All ingredients are cosmetic grade and no irritation is expected.**Inhalation** Slight alcohol odor may irritate those with chemical sensitivity.**Ingestion** May cause mild irritation or GI discomfort.**4. First Aid Measures****Eye Contact** Immediately flush with water for at least 15 minutes. If condition worsens or irritation persists, get medical attention immediately.**Skin Contact** Wash with water or wipe with towel.**Inhalation** Move to a well ventilated area if irritation occurs.**Ingestion** Call a physician or poison control center.**5. Fire Fighting Measures****Flammable Limits** N/A N/A**Flash Point** N/A**Fire and Explosion
Hazards** None known.**Specific Hazards** None known.**Extinguishing Media** Water spray, carbon dioxide foam or dry chemical.**Unsuitable
Extinguishing Media** Not available.

Protective Equipment for Fire Fighters Not available.
Additional Advice Not available.

6. Accidental Release Measures

Containment Procedures Spills are unlikely with pre-saturated wipers, because the wiper fabric has absorbed the liquid. In case of a spill, contain and eliminate its source. Sweep or scrape up material and flush area with water.

Clean-up Procedure Take up and containerize for proper disposal as described under *DISPOSAL CONSIDERATIONS*. Comply with all government regulations on reporting releases.

7. Handling and Storage

Handling Procedures Keep container closed when not in use.

Storage Procedures Store in a cool, dry, well ventilated place. Keep out of reach of children.

8. Exposure Controls / Personal Protection

Component Exposure Limits (established only for **ethyl alcohol**)

ACGIH TLV	TWA	1000 ppm
	STEL	Not available.
OSHA PEL	TWA	1000 - 1900 mg/m ³
NIOSH REL	TWA	Not available.
	STEL	Not available.

Engineering and administrative controls Use in an area with good ventilation.

Personal Protective Equipment Not required under normal and intended conditions.

Hygiene Wash hands with soap and water following use.

Respiratory Avoid overexposure.

9. Physical and Chemical Properties

The following delineates the physical and chemical properties for the wipe presaturation solution:

Flash Point	N/A
Boiling Point	100°C (212°F)
Specific Gravity	1.00
pH	7.0 – 8.0
Autoignition Temperature	Not available.
Vapor Pressure	Not available.
%VOC by wt	0.29 lbs/gal
Vapor Density	>1 (air = 1)
Evaporation Rate	>1 (water = 1)
Solubility in Water	Soluble in water.
Solubility in Other Solvents	Miscible in alcohols.
Appearance and Odor	Cloudy, white liquid; no noticeable odor

10. Stability and Reactivity

Chemical Stability	Product is considered to be stable under normal conditions of use. Toxic sulfur dioxide, carbon dioxide and carbon monoxide can form if product is mixed with bleach (sodium hypochlorite). Hazardous polymerization will not occur.
Conditions to Avoid	Aside from that above, none are known.
Hazardous decomposition products	Include carbon monoxide and carbon dioxide.

11. Toxicological Information

Acute Skin Toxicity	Not available.
Acute Oral Toxicity	LD50 is estimated to be >5,000 mg/kg (rat)
Acute Inhalation Toxicity	Not available.
Skin Irritation	Not available.
Eye Irritation	Not available.
Other Information	No acute or chronic toxic effects known or expected when used according to directions.

12. Ecological Information

General Product Information	No ecological or environmental effects known or expected when used according to directions.
Component Analysis – Ecotoxicity – Aquatic Toxicity	Not available.
Environmental Fate	Not available.

13. Disposal Considerations

Soiled towels take on the hazardous characteristics of the material they are soiled with. Dispose of product in accordance with applicable local, state, and federal regulations.

14. Transportation Information

DOT Proper Shipping Name	Not regulated by DOT (non-hazardous)
DOT Hazard Class	N/A
DOT Packing Group	N/A
IATA Proper Shipping Name	Not regulated by IATA (non-hazardous)
IATA Hazard Class/Division	N/A
IATA Packing Group	N/A
IMDG Proper Shipping Name	Not regulated by IMDG (non-hazardous)
IMDG Hazard Class/Division	N/A
IMDG Packing Group	N/A
Marine Pollutant	No
UN Number	N/A

15. Regulatory Information**Hazard Symbol:**

Xi Irritant

R Phrases:

R36 Irritating to eyes

S Phrases:

S2 Keep out of reach of children

S7 Keep container tightly closed

S45 In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

16. Other Information**NFPA Ratings** Health - 1; Flammability - 0; Reactivity - 0.**WHMIS Classification** Not regulated by WHMIS**Master MSDS Generation Date** June 11, 2013**MSDS Latest Review Date:** June 11, 2013

To the best of our knowledge the facts given are correct. However, the information is given without warranty as to its accuracy.