

Material Safety Data Sheet

1. Chemical Product & Company Data

Product Name: OdorX Un-Duz-It™	Revision Date: December 3, 2012
Manufactured for:	Supplier:
ProRestore Products 1016 Greentree Rd., Suite 115 Pittsburgh, PA 15220 Telephone: 1-412-264-8340	
CHEMICAL EMERGENCY: INFOTRAC (US) 1-800-535-5053 (INT'L) 1-800-323-3500	

2. Ingredients

Name	CAS#	UN#	% by volume
Proprietary formulation			
All components appear on the TSCA inventory and Canadian DSL list. Components not listed are either non hazardous or in concentrations less than 1%.			

3. Hazards Identification

Emergency Overview

Skin and eye irritant – Contains Class 1 Microorganisms. Center for Disease Control defines Class 1 Microorganisms as not likely to cause disease in healthy humans or animals. Persons with compromised immune systems should avoid contact with open wounds and/or breathing mist.

NOTE: Hazard information is based on the characteristics of the components of this mixture.

Ingestion - May cause abdominal discomfort, nausea and vomiting.

Inhalation - Inhaling mist may cause irritation of the respiratory tract.

Eye contact - May cause eye irritation.

Skin contact - Prolonged contact may cause discomfort and mild irritation of the skin.

4. First Aid

Ingestion - Watch victim for signs of illness. Induce vomiting only upon advice of physician.

Inhalation - Remove to fresh air. If breathing problems develop seek care by a physician.

Eye Contact - Flush eyes with water for 15 minutes, if irritation persists see a physician.

Skin Contact - Remove contaminated clothing. Wash skin with soap and water. Obtain medical attention if irritation develops or persists.

Un-Duz-It

5. Fire Fighting Measures

Flammability Yes No X	If yes, under which NA conditions?		
Flashpoint: NA	Upper flammable limit NA	Lower flammable limit % by volume NA	
Autoignition temperature NA	Hazardous combustion products None known Explosion data NA		
Means of extinction: Water spray, carbon dioxide and dry chemical powder.			

6. Accidental Release Measures

Contain and collect spilled material. state and local laws.	Place in proper container for disposal.	Dispose of material in accordance with federal,

7. Handling & Storage

Waste Disposal - Contain and collect spilled material. Place in proper container for disposal. Dispose of material in accordance with federal, state and local laws.

Storage- Store away from children, food items and potable water. Store out of direct sunlight, keep containers closed when not in use. Avoid storage in damp areas.

Handling- Use good chemical hygiene practices when working with any chemical. Wash hands before handling food or smoking.

8. Exposure Controls & Personal Protection

Personal Protective Equipment			
Disposable nitrile or natural rubber None required for normal use		Eye Safety glasses with side shields or splash goggles	
Footwear n. ap.	Clothing None required, avoid skin contact from soiled clothing	Other n. ap.	

Exposure Guidelines

none established for product

Ventilation- Local ventilation is usually sufficient. If used in a manner in which a mist is created, mechanical ventilation may be necessary.

Un-Duz-It

9. Physical and Chemical Properties

Physical state Liquid	Odor and appearance Opaque liquid, light citrus odor		
Odor threshold (ppm) n. av.	Vapor pressure (mm Hg) Equivalent to water	Vapor density (Air=1) Equivalent to water	
Evaporation (butyl acetate = 1) n. av.	Boiling point 212 °F (100 °C)	Freezing point n. av.	
pH 10.4 - 10.7	Specific gravity 1.0	Coefficient water/oil distribution n. av.	
Solubility in water Complete	Viscosity n. av.	% Volatiles (by weight) n. av.	

10. Stability and Reactivity

Chemical Stability Yes X No		If no, under which conditions?	
Incompatibility with oth Yes X No	ner substances	If yes, under which conditions?	Strong acid, alkali and biocides may inactivate biological cultures.
Reactivity, and under what conditions?	Stable under nor	mal conditions.	
Hazardous decomposition products?	None known.		

11. Toxicological Information

Route of Entry Skin Contact X Skin Absorption X Eye Contact X Inhalation Ingestion X					
No toxicity studies have been conducted for the product.					
Carcinogenicity	Mutagenicity	Teratogenicity		Reproductive toxicity	
No	No	No		No	
Synergistic products	Sensitization	Neurotoxicity		Target organs	
No	No	No		Eyes and Skin	

12. Ecological Information

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n. av.	

Un-Duz-It

13. Disposal Considerations

Dispose of in compliance with all Federal, state and local laws and regulations.

14. Transport Information

Shipping Name: DEODORANT, N.O.I.

Hazard Class: UN Identification #:

15. Regulatory Information

This material safety data sheet has been prepared in accordance with the requirements of the OSHA Hazard Communication Standard (29 CFR 1910.1200) and the Hazardous Products Act (Can.) and the Controlled Products Regulations (Can.) This product has been classified in accordance with the hazard criteria of the CPR (Can.) and the MSDS contains all the information required by the CPR (Can.).

This product is classed as a skin and eye irritant - 29 CFR 1910.1200 and Controlled Products Regulations (Can.)

WHMIS classification D2B

This product is not subject to the reporting requirement of Section 313 of Title III of Superfund Amendments and Reauthorization Act (SARA) 1986 and 40 CFR part 372.

16. Other Information

This product is used as a commercial deodorizing chemical.

Abbreviations:

n. av. = not availablemm Hg = millimeters of MercuryCOC = Cleveland Open Cup

LD = Lethal Dose

n. ap. = not applicable
PMCC = Pensky Martens Closed Cup
TWA = Time Weighted Average
LC = Lethal Concentration

ppm = parts per million
TCC = Tagliabue Closed Cup
STEL = Short Term Exposure Limit

CS = centistokes