MATERIAL SAFETY DATA SHEET

(COMPLIES WITH 29CFR 1910.1200)

SECTION I - CHEMICAL PRODUCT & COMPANY IDENTIFICATION	SECTION IX - PHYSICAL/CHEMICAL CHARACTERISTICS
Identity (As Used on Label and List): Multi-Clean Century Maintenance Cleaner	Boiling Point: Approximately 212°F pH: 7 – 7.5
Product Class: General purpose water-based cleaner	Specific Gravity (H20) = 1: 1.00 % Volatile: > 90
Emergency Telephone Number: 800-255-3924	Vapor Density (Air = 1): N. Av. Odor Threshold: N. Av.
Telephone Number for Information: 651-481-1900	Evaporation Rate (Butyl Acetate = 1): N. Av. Oil/Water Distribution
Manufacturer's Name and Address:	Solubility in Water: Complete Coefficient: N. Av.
Multi-Clean®	Vapor Pressure (MM HG): N. Av.
600 Cardigan Road	Melting Point: N. Ap.
Shoreview, MN 55126	
SECTION II - COMPOSITION/INFORMATION ON INGREDIENTS	SECTION X - STABILITY AND REACTIVITY Stability: Unstable: Stable: X
Hazardous Components (Specific Chemical Identity):	Conditions to Avoid: N. Ap.
Chemical Common Name(s) %	Incompatibility (materials to avoid): N. Av.
A Biodegradable Surfactant 1 - 5	Hazardous Decomposition or By-products: N. Av.
CAS #(Proprietary)	Hazardous Polymerization: May occur: Will not occur: X
B Water 60 - 100	Conditions to Avoid: N. Ap.
CAS #7732-18-5	
SECTION III - HAZARDS IDENTIFICATION	SECTION XI - TOXICOLOGICAL INFORMATION Chemical OSHA PEL ACGIH TLV Recom. LD50 LC50
Emergency Overview	A None None N. Av. 1,378 mg/kg N. Av.
Appearance and Odor: Yellow/green liquid, citrus aroma.	B None None N. Av. N. Av. N. Av.
Primary Hazards: Non-hazardous in normal use.	
Potential Health Hazards	Teratogen, Mutagen, Reproductive Toxin Status: No
Route(s) of Entry: Skin Absorption: Ingestion: Inhalation:	Toxicologically Synergistic Products: N. Av.
Eye: May cause irritation on contact.	
Skin: May cause irritation on contact.	SECTION XII - ECOLOGICAL INFORMATION
Ingestion: May be harmful if swallowed.	Biodegradation Properties: N.A.
Inhalation: No hazardous vapors.	
Signs and Symptoms of Exposure: May cause irritation on direct contact.	SECTION XIII - DISPOSAL CONSIDERATIONS
Carcinogenicity: NTP? No IARC Monographs? No	Waste Disposal Method: Dispose of spilled material in accordance with local, state and federal regulations. Waste
OSHA Regulated? No Target Organ (s): No additional data	from normal cleaning procedures may be sewered, depending on the materials and/or
Medical Conditions Generally Aggravated by Exposure: N. Av.	contaminates being cleaned as well as state, federal and local sewer commission
Health Hazards, Chronic: N. Av.	regulations.
	RCRA Hazard Class: None
SECTION IV - FIRST AID MEASURES	
Emergency and First Aid Procedures:	SECTION XIV - TRANSPORT INFORMATION
If Swallowed: Drink water in large amounts and call a physician immediately.	Shipping Classification: Compound, cleaning liquid, N.O.I.
Never give anything by mouth to an unconscious person. Eye Contact: Flush eyes with	UN Number: N. Ap. Packing Group: N. Ap.
running water for at least 15 minutes. If irritation persists, obtain medical attention. Skin	
Contact: Flush thoroughly with cool water. Remove and wash contaminated clothing before reuse.	SECTION XV - PREPARATION DATA
Sources Used: Raw material data, general toxicology from the trade for	Prepared By: Mike Elms
similar products.	Telephone Number: 651-481-1900
	Date: 10/06
SECTION V - FIRE FIGHTING MEASURES	SECTION XVI - REGULATORY INFORMATION
Flammability: No Autoignition Temperature: N. Ap. Flash Point (method used): None	US Federal Regulations
Flash Point (method used): None Flammable Limits: N. Ap. LEL UEL	TSCA Status: All ingredients listed.
Extinguishing Media N. Ap.	CERCLA Reportable Quality: None
Water? Foam? Water Fog?	SARA Title III
Alcohol Foam? CO ₂ ? Dry Chemical?	Section 302 Extremely Hazardous Chemicals: None
Vaporizing Liquid? Other?	Section 311/312 Hazard Category: None
Special Fire Fighting Procedures: N. Ap.	Section 313 Toxic Chemicals: None
Unusual Fire and Explosion Hazards: N. Av.	State Regulations NOTICE STATE OF CALIFORNIA
TDG Flammability Classification: Non-flammable	Warning: This product may contain chemicals known to the State of California to cause
Sensitivity to Mechanical Impact: None	cancer or reproductive defects as trace impurities in the standard industrial materials
Sensitivity to Static Discharge: None	used in the manufacture of this product.
SECTION VI - ACCIDENTAL RELEASE MEASURES	International Regulations
Steps to be Taken in Case Material is Released or Spilled:	WHMIS Controlled Product Hazard Class: N. Ap.
Dike and contain spill with inert material (sand, earth, etc). Collect spill with mop,	
absorbent material (example: floor-dri) or vacuum. Thoroughly rinse affected area	SECTION XVII - OTHER INFORMATION
with water.	None
SECTION VII - HANDLING AND STORAGE	NI An INIA Ann Banklas INI A. INIA A STUDIO
Precautions to be Taken in Handling and Storing:	N. Ap Not Applicable; N.Av Not Available
Normal care in handling and storage.	·
Other Precautions: Keep out of reach of children. Keep from freezing.	NFPA SYSTEM
	<u>1</u> A. Health Hazard <u>0</u> A. Fire Hazard <u>0</u> A. Reactivity Hazard
SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION	
Respiratory Protection (Specify Types): Not required	THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED ACCURATE, HOWEVER NO WARRANTY
Ventilation: Local Exhaust: Not required Special: Not required Mechanical (General): Normal good ventilation sufficient.	IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THESE DATA OR THE RESULTS TO BE OBTAINED
wechanical (General). Normal good ventilation sufficient.	FROM THE USE THEREOF MINUTEMAN INTERNATIONAL INC. ASSUMES NO RESPONSIBILITY FOR DEPSONAL
Other: Not required	FROM THE USE THEREOF. MINUTEMAN INTERNATIONAL, INC. ASSUMES NO RESPONSIBILITY FOR PERSONAL INJURY OR PROPERTY DAMAGE TO VENDEES, USERS OR THIRD PARTIES CAUSED BY THE MATERIAL. SUCH
Other: Not required Protective Gloves: Natural rubber or synthetic	FROM THE USE THEREOF. MINUTEMAN INTERNATIONAL, INC. ASSUMES NO RESPONSIBILITY FOR PERSONAL INJURY OR PROPERTY DAMAGE TO VENDEES, USERS OR THIRD PARTIES CAUSED BY THE MATERIAL. SUCH VENDEES OR USERS ASSUME ALL RISKS ASSOCIATED WITH THE USE OF THE MATERIAL.
Protective Gloves: Natural rubber or synthetic.	FROM THE USE THEREOF. MINUTEMAN INTERNATIONAL, INC. ASSUMES NO RESPONSIBILITY FOR PERSONAL INJURY OR PROPERTY DAMAGE TO VENDEES, USERS OR THIRD PARTIES CAUSED BY THE MATERIAL. SUCH
Protective Gloves: Natural rubber or synthetic. Eye Protection: Approved safety goggles or glasses. Footwear: Not required	FROM THE USE THEREOF. MINUTEMAN INTERNATIONAL, INC. ASSUMES NO RESPONSIBILITY FOR PERSONAL INJURY OR PROPERTY DAMAGE TO VENDEES, USERS OR THIRD PARTIES CAUSED BY THE MATERIAL. SUCH
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Protective Gloves: Natural rubber or synthetic. Eye Protection: Approved safety goggles or glasses. Footwear: Not required Other Protective Clothing or Equipment: Not required	FROM THE USE THEREOF. MINUTEMAN INTERNATIONAL, INC. ASSUMES NO RESPONSIBILITY FOR PERSONAL INJURY OR PROPERTY DAMAGE TO VENDEES, USERS OR THIRD PARTIES CAUSED BY THE MATERIAL. SUCH