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**MATERIAL SAFETY DATA SHEET  
45823**

**Sani-Sense® Peel 'n Reseal Soft Pack and Pop-up Canister**

SANI-SENSE® PEEL 'n RESEAL SOFT PACK AND POP-UP CANISTER ARE SATURATED WITH QUATERNARY AMMONIUM CHLORIDE @ 200PPM.

Prepared: March 2011

**SECTION I**

**MANUFACTURER INFORMATION**

CHEMICAL BLENDER: EMCO CHEMICAL DISTRIBUTORS, INC. PHONE: 847-689-2200  
2100 COMMONWEALTH AVENUE EMERGENCY: 800-535-5053  
NORTH CHICAGO, IL. 60064

PRODUCT MANUFACTURER: MEDTROL, INC. PHONE: 800-647-7180  
7157 N. AUSTIN AVENUE  
NILES, IL. 60514

PRODUCT CLASS: BLEND  
MFG. CODE ID: 45823  
TRADE NAME: SANI-SENSE® FOOD SERVICE SANITARY CLEANER

**SECTION II**

**HAZARDOUS COMPONENTS**

<u>NO.</u>	<u>COMPONENT</u>	<u>% BY WT.</u>
1	ISOPROPYL ALCOHOL (IPA)	10.00
2	DIETHYLENE GLYCOL BUTYL ETHER*	190 8.92
3	CATIONIC – NON-IONIC SURFACTANTS QUATERNARY AMMONIUM CHLORIDE @ 200PPM	

**SECTION III**

**PHYSICAL DATA**

**BOILING POINT:** 212° F  
**EVAPORATION RATE:** < 1 (ETHER = 1)  
**VAPOR DENSITY:** > 1 (AIR = 1)  
**% SOLID:** 1.68 (THEORETICAL)  
**WEIGHT PER GALLON:** 8.38 (THEORETICAL)  
(BOILING POINT REPRESENTS BOILING POINT OF LOWEST BOILING RAW MATERIAL.)

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**SECTION IV**

**HEALTH INFORMATION**

**EYE CONTACT:** IN CASE OF EYE CONTACT, FLUSH WITH WATER FOR 15 MINUTES AND CALL A PHYSICIAN.

**SKIN CONTACT:** SKIN HYPERSENSITIVITY MAY OCCUR IN A SMALL PERCENTAGE OF THE POPULATION. RINSE SKIN WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, CONSULT A PHYSICIAN.

**INHALATION:** BASED ON THE CONCENTRATION OF ACTIVE INGREDIENT, NO PRESCRIBED REGULATORY PRECAUTION IS INDICATED. IN ISOLATED INCIDENCES, IF RESPIRATORY IRRITATION OCCURS, REMOVE INDIVIDUAL TO FRESH AIR AND CALL A PHYSICIAN. **\*\* SEE CHLORINE NOTICE BELOW**

**INGESTION:** IF SWALLOWED OR INGESTED, DRINK 1 -2 GLASSES OF WATER. DO NOT INDUCE VOMITING. CALL A PHYSICIAN.

**SECTION V**

**FIRE AND EXPLOSION HAZARDS**

**FLASH POINT:** > 200° F TCC

**SECTION VI**

**REACTIVITY**

**STABILITY:** STABLE

**HAZARDOUS POLYMERIZATION:** WILL NOT OCCUR

**SECTION VII**

**EMPLOYEE PROTECTION**

**RESPIRATORY PROTECTION:** IN THE CLEANING OF FOOD SERVICE ENVIRONMENTS, NO RESPIRATORY PROTECTION IS PRESCRIBED AT 200 PPM. **\*\* SEE CHLORINE NOTICE BELOW**

**PROTECTIVE CLOTHING:** GLOVES MAY BE USED IN CASES OF PROVEN SKIN HYPERSENSITIVITY.

**ADDITIONAL PROTECTIVE MEASURES:** EYE WASH FOUNTAINS AND SAFETY SHOWERS SHOULD BE AVAILABLE FOR USE IN AN EMERGENCY.

**SECTION VIII**

**ENVIRONMENTAL PROTECTION**

**WASTE DISPOSAL:** OBSERVE ALL FEDERAL, STATE, AND LOCAL REGULATIONS REGARDING PROPER DISPOSAL.

**\*\* NOTICE/PRECAUTIONS**

DO NOT USE OR MIX CHLORINE/BLEACH BASED PRODUCTS WITH QUATERNARY AMMONIUM CHLORIDE PRODUCTS. SIMULTANEOUS USE OR MIXING OF THESE COMPOUNDS CASUES TOXIC FUMES AND RESPIRATORY COMPLICATIONS. IF THIS OCCURS, REMOVE INDIVIDUAL TO FRESH AIR AND CALL FOR MEDICAL ASSISTANCE.

THE INFORMATION CONTAINED HEREIN IS BASED ON THE DATA AVAILABLE TO US AND IS BELIEVED TO BE CORRECT. HOWEVER, WE MAKE NO WARRANTY, EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THIS DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF. WE ASSUME NO RESPONSIBILITY FOR INJURY FROM THE USE OF THE PRODUCT DESCRIBED HEREIN.