

**MATERIAL SAFETY DATA SHEET**  
**(CONFORMS TO OSHA HAZARDOUS COMMUNICATION STANDARD)**

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PRODUCT NAME: ROUND-THE-CLOCK (NON-AEROSOL)

PRODUCT DESCRIPTION: 24 HOUR ODOR ABSORBER

**SECTION 1: MANUFACTURER'S INFORMATION**

SURCO PRODUCTS  
292 ALPHA DRIVE  
R I D C INDUSTRIAL PARK  
PITTSBURGH, PA 15238  
24 HOUR EMERGENCY NUMBERS  
1-412-252-7000  
INFOTRAC 1-800-535-5053

**SECTION 2: PHYSICAL PROPERTIES**

PHYSICAL STATES: LIQUID  
COLOR: CLEAR  
ODOR: FLORAL  
REFRACTIVE INDEX @ 20 C: N/A  
SPECIFIC GRAVITY @ 25 C (H20=1.0): .840  
SOLUBLE IN: PARTIALLY SOLUBLE IN WATER  
BOILING POINT (DEG F): 110 DEGREES F

**SECTION 3: PHYSICAL HAZARD DATA**

FLASH POINT-CC (DEG F): 70 DEGREES F  
L.F.L.: N/K  
U.F.L.: N/K  
■ EXTINGUISHING MEDIA: DRY CHEMICALS, FOAM OR CARBON DIOXIDE.  
■ SPECIAL FIRE FIGHTING PROCEDURES: WATER MAY BE INEFFECTIVE, BUT MAY BE USED TO COOL CONTAINERS EXPOSED TO HEAT OR FLAMES.  
■ MATERIALS/CONDITIONS TO AVOID: MAY REACT WITH STRONG OXIDIZING AGENTS.  
■ UNUSUAL FIRE, EXPLOSION AND STABILITY HAZARDS: DENSE SMOKE MAY OCCUR. CARBON MONOXIDE, CARBON DIOXIDE AND OTHER OXIDES MAY BE GENERATED DURING COMBUSTION.

**SECTION 4: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION**

THE IDENTITY OF INDIVIDUAL COMPONENTS OF THIS MIXTURE IS PROPRIETARY INFORMATION AND IS REGARDED TO BE A TRADE SECRET. THIS MIXTURE CONTAINS NO SUSPECTED CARCINOGENS AS REPORTED BY NIP, OSHA OR IARC MONOGRAPHS. ONE OR MORE OF THE COMPONENTS PRESENT IN GREATER THAN 1% CONCENTRATION MAY PRESENT THE FOLLOWING HEALTH EFFECTS BASED ON EVALUATION OF THE INDIVIDUAL COMPONENTS: NONE KNOWN

**INDUSTRIAL OVEREXPOSURE**

ROUTES OF ENTRY, SIGNS AND SYMPTOMS, HEALTH EFFECTS:

IN HUMANS, ONE OR MORE OF THE INDIVIDUAL COMPONENTS MAY CAUSE THE FOLLOWING HEALTH EFFECTS UPON:

- EYE CONTACT: IRRITATION TO THE EYES UPON DIRECT CONTACT.
- SKIN CONTACT: MAY BE IRRITATING TO THE SKIN.
- INHALATION: NO HAZARD EXPECTED AT AMBIENT CONDITIONS.
- INGESTION: DO NOT INGEST; SMALL QUANTITIES USUALLY NOT FATAL.

PRODUCT NAME: ROUND-THE-CLOCK (NON-AEROSOL)

HMIS RATINGS: HEALTH - 1, FLAMMABILITY - 3, REACTIVITY - 0, PERSONAL PROTECTION - C

D.O.T. RATINGS: NON-AEROSOL = CONSUMER COMMODITY/ORM-D BULK = "FLAMMABLE LIQUID" (ISOPROPANOL) UN 1993

**SECTION 5: FIRST AID PROCEDURES**

- EYES: IMMEDIATELY FLUSH EYES WITH LARGE QUANTITIES OF WATER FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN IF IRRITATION PERSISTS.
- SKIN: WASH WITH SOAP AND WATER. FLUSH WITH LARGE QUANTITIES OF WATER.
- INHALATION: REMOVE TO FRESH AIR.
- INGESTION: DO NOT INDUCE VOMITING. IF VOMITING OCCURS SPONTANEOUSLY, KEEP VICTIMS HEAD BELOW HIPS TO PREVENT ASPIRATION INTO LUNGS.

**SECTION 6: PERSONAL PROTECTION**

- EYES: THE USE OF SAFETY GLASSES IS RECOMMENDED. IF A MATERIAL IS TO BE HANDLED IN A MANNER WHERE SPLASHING MAY OCCUR, THE USE OF SPLASH GOGGLES OR FACE SHIELD IS RECOMMENDED.
- RESPIRATORY: IN WELL VENTILATED AREAS, RESPIRATORY PROTECTION IS NOT NORMALLY REQUIRED. IN CONFINED, POORLY VENTILATED AREAS THE USE OF "NIOSH" APPROVED RESPIRATORY PROTECTION MAY BE REQUIRED.
- EQUIPMENT AND APPAREL: THE USE OF CHEMICAL RESISTANT GLOVES IS RECOMMENDED. ACCEPTABLE INDUSTRIAL HYGIENE PRACTICES SHOULD BE MAINTAINED.
- VENTILATION: PROVIDE ADEQUATE VENTILATION. USE LOCAL EXHAUST FAN IF NECESSARY.

**SECTION 7: STORAGE AND HANDLING**

IT IS RECOMMENDED THAT THIS MATERIAL BE STORED IN A WELL VENTILATED AREA AVOIDING OPEN FLAMES OR OTHER SOURCES OF IGNITION.

**SECTION 8: SPILL, RELEASE AND WASTE DISPOSAL PROCEDURES**

- SPILL OR RELEASE: CONTAIN SPILLED MATERIAL. AVOID OPEN FLAMES OR OTHER SOURCES OF IGNITION. AVOID INHALATION OF VAPORS. IN A CONFINED, POORLY VENTILATED AREA, THE USE OF A "NIOSH" APPROVED RESPIRATOR IS RECOMMENDED. COVER WITH AN INERT, NON COMBUSTIBLE ABSORBENT MATERIAL AND REMOVE TO AN APPROVED DISPOSAL CONTAINER.
- DISPOSAL PROCEDURES: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

**SECTION 9: OTHER INFORMATION**

ALL MATERIALS ARE LISTED OR ARE EXCLUDED FROM LISTING ON THE U.S. TOXIC SUBSTANCES CONTROL ACT (TSCA) CHEMICAL SUBSTANCE INVENTORY.

ALL COMPONENTS ARE LISTED IN THE CANADIAN DOMESTIC SUBSTANCES LIST (CEPA), CANADA GAZETTE, PART I, JANUARY 26, 1991.

ALL COMPONENTS ARE LISTED IN THE EUROPEAN INDEX FOR EXISTING CHEMICALS (EINECS).

ALL COMPONENTS OF THIS(THESE) PRODUCT(S) ARE IN COMPLIANCE WITH THE INVENTORY LISTING REQUIREMENTS OF THE U.S. TOXIC SUBSTANCES CONTROL ACT (TSCA) CHEMICAL SUBSTANCE INVENTORY.

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