


**Material Safety Data Sheet**  
**GREEN KEY BATHROOM CLEANER**

 <p><b>STARCO CHEMICAL</b> A Division of Diamond Chemical Co., Inc. Union Avenue &amp; DuBois Street East Rutherford, NJ 07073</p>	<p><b>DATE PREPARED:</b> 04/04/12 <b>REVISION NUMBER:</b> NEW <b>EMERGENCY #:</b> 1-800-535-5053 - INFOTRAC <b>PRODUCT NUMBER:</b> 9732 <b>SUPPLIERS PHONE #:</b> 201-935-4300</p>
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**SECTION I - IDENTIFICATION**

**PRODUCT NAME:** ..... GREEN KEY BATHROOM CLEANER  
**APPLICATION:** ..... BATHROOM CLEANER; GREEN TYPE

**SECTION II - HAZARDOUS INGREDIENTS**

HAZARDOUS INGREDIENT	CAS NUMBER	PEL
Citric acid	77-92-9	
SULFAMIC ACID	5329-14-6	
Dipropylene glycol monomethyl ether	34590-94-8	

**SECTION III - PHYSICAL DATA**

**APPEARANCE:** ..... CLEAR, PINK LIQUID/ CITRUS ODOR  
**BOILING POINT:** ..... 212 DEGREES F  
**VAPOR PRESSURE:** ..... NA  
**VAPOR DENSITY (AIR=1):** ..... NA (Air = 1)  
**EVAPORATION RATE:** ..... UK  
**SPECIFIC GRAVITY:** ..... 1.048  
**FLAMMABLE LIMITS:** ..... NONCOMBUSTIBLE  
**SOLUBILITY IN WATER:** ..... COMPLETE  
**VOLATILITY INCLUDING WATER:** ..... NA

**SECTION IV - FIRE AND EXPLOSION DATA**

**FLASHPOINT:** ..... NON-FLAMMABLE  
**EXTINGUISHING MEDIA:** ..... NOT FLAMMABLE  
**UPPER FLAMMABLE LIMIT (% BY VOL):** ..... NA  
**LOWER FLAMMABLE LIMIT (% BY VOL):** ..... NA  
**AUTO-IGNITION TEMPERATURE:** ..... NONE KNOWN  
**SPECIAL FIRE FIGHTING PROCEDURES:** ..... FIRE FIGHTERS SHOULD USE FULL  
PROTECTIVE CLOTHING AND SELF  
CONTAINED BREATHING APPARATUS  
**UNUSUAL FIRE AND EXPLOSION HAZARDS:** ..... UNKNOWN

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**SECTION V - REACTIVITY DATA**

**STABILITY CONDITIONS TO AVOID:** ..... NONE  
**HAZARDOUS POLYMERIZATION:**..... WILL NOT OCCUR  
**HAZARDOUS DECOMPOSITION PRODUCTS:** ..... OXIDES OF CARBON  
**INCOMPATIBILITY:** ..... STRONG OXIDIZING AGENTS; STRONG ACIDS.  
**REACTIVITY IN WATER:** ..... NONE  
**CONDITIONS TO AVOID:** ..... NONE

**SECTION VI - HEALTH DATA**

**THRESHOLD LIMIT VALUE:** ..... NONE  
**OSHA:** ..... NONE  
**OSHA PEL:**..... NA  
**LISTED CARCINOGEN:** ..... NO  
**MEDICAL CONDITION AGGRAVATED BY EXP:** NONE KNOWN  
**CHRONIC OVER EXPOSURE EFFECTS:** ..... REPEATED SKIN CONTACT MAY CAUSE IRRITATION  
**IARC MONOGRAPHS:** ..... NO  
**NATIONAL TOXICOLOGY PROGRAM:** ..... NO  
**INHALATION:**..... REMOVE TO FRESH AIR. CALL A PHYSICIAN  
**INGESTION:** ..... DO NOT INDUCE VOMITING, DRINK LOTS OF WATER, CALL A PHYSICIAN  
**EYES:** ..... SPLASH PROOF GOGGLES  
**SKIN (DERMAL):** ..... WASH WITH SOAP & WATER, REMOVE CONTAMINATED CLOTHING

**SECTION VII FIRST AID**

**BREATHING (INHALATION):** ..... REMOVE TO FRESH AIR. CALL PHYSICIAN.  
**SWALLOWING (INGESTION):** ..... DRINK LARGE AMOUNTS OF WATER. DO NOT INDUCE VOMITING. CALL PHYSICIAN.  
**EYES:** ..... FLUSH WITH WATER FOR 15 MINS. CALL A PHYSICIAN.  
**SKIN (DERMAL):**..... WASH WITH SOAP & WATER FOR 15 MINUTES; GET MEDICAL ATTENTION IF IRRITATION PERSISTS.  
**NOTE TO PHYSICIAN:** ..... CALL A PHYSICIAN. GET MEDICAL ATTENTION

**SECTION VIII EMPLOYEE PROTECTION**

**RESPIRATORY PROTECTION:**..... NONE NEEDED IN NORMAL USE

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**LOCAL EXHAUST:** ..... ADEQUATE  
**MECHANICAL EXHAUST:** ..... NONE  
**SPECIAL:** ..... FIRE FIGHTERS SHOULD USE FULL  
PROTECTIVE CLOTHING AND SELF  
CONTAINED BREATHING APPARATUS  
**OTHERS:** ..... NA  
**PROTECTIVE CLOTHING:** ..... AN EYE WASH STATION AND SAFETY  
SHOWER  
**EYE PROTECTION:** ..... SPLASH PROOF GOGGLES  
**PROTECTIVE GLOVES:** ..... RUBBER OR PLASTIC

**SECTION IX - SPILL AND DISPOSAL DATA**

**SPILL:** SMALL SPILL NEUTRALIZE WITH CARBONATE OR BICARBONATE. FLUSH WITH WATER TO SEWER

**WASTE DISPOSAL:** NEUTRALIZE WITH LIME OR SODA ASH. COVER SMALL SPILLS WITH A MIXTURE OF SODA ASH AND FLAKED LIME. FLUSH THE NEUTRALIZED MATERIAL TO THE SEWER WITH WATER. FOLLOW ALL FEDERAL, STATE AND LOCAL REGULATIONS REGARDING DISPOSAL.

**OTHER PRECAUTIONS:** NONE

**SECTION X - OTHER REGULATORY INFORMATION**

**HMIS HEALTH:** ..... 1  
**HMIS FLAMMABILITY:** ..... 0  
**HMIS PHYSICAL HAZARD:** ..... 0  
**HMIS OTHER:**..... B

**SECTION XI - PRECAUTIONARY LABEL STATEMENTS**

**WARNING:** CORROSIVE

**SECTION XII - ADDITIONAL INFORMATION**

**ADDITIONAL:** NONE