

**MATERIAL SAFETY DATA SHEET**  
**(ESSENTIALLY SIMILAR TO OSHA FORM 20, COMPLIES WITH 29CFR 1910:1200)**

**HAZARD RATING: HEALTH - 1, FIRE - 1, REACTIVITY - 0**

MINIMAL - 0 SLIGHT - 1 MODERATE - 2 SERIOUS - 3 SEVERE - 4

**\*\*\*SECTION I: GENERAL INFORMATION\*\*\***

MANUFACTURED FOR: MKG SALES ASSOCIATES, INC.  
ADDRESS: 130 MILLER ROAD  
MEDFORD, NJ 08055  
TELEPHONE NUMBER: 609-953-4700  
DATE ISSUED/REVISED: April 6, 2005  
EMERGENCY RESPONSE NUMBER: 800-255-3924  
**PRODUCT NUMBER: 2026410**  
**PRODUCT NAME: GLASS BRITE**  
CHEMICAL NAME: ISOPROPYL ALCOHOL CONTAINING PRODUCT  
CHEMICAL FAMILY: LIQUID GLASS CLEANER

**HAZARDOUS MATERIAL DESCRIPTION**

**(PROPER SHIPPING NAME, HAZARD CLASS, HAZARD ID NO. (49 CFR 172.101)**

NONE

**\*\*\*SECTION II: HAZARDOUS INGREDIENTS\*\*\***

**AS LISTED IN EPA 40CFR PARTS 261 & 116 AND/OR MASS. DEQE CMR 670.00**

<u>CHEMICAL NAME</u>	<u>CAS NO.</u>	<u>% BY WEIGHT</u>	<u>HAZARD DATA</u>
*ISOPROPYL ALCOHOL	67-63-0	1-5	ACGIH(TWA)-400PPM

\*THIS SUBSTANCE IS A CHEMICAL SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 (SARA) AND 40 CFR PART 372.

CONTAINS NO INGREDIENT LISTED AS A CARCINOGEN OR POTENTIAL CARCINOGEN BY IARC, NTP, OR OSHA.

**\*\*\*SECTION III: PHYSICAL DATA\*\*\***

BOILING POINT/RANGE (F): COMPARABLE TO WATER  
SPECIFIC GRAVITY (WATER=1): 0.995  
% VOLATILE BY VOLUME: 100  
EVAP. RATE (BUAC=1): COMPARABLE TO WATER (SLOWER)  
WEIGHT/GALLON (WATER=8.33#): 8.3#  
SOLUBILITY IN WATER: COMPLETE  
VAPOR PRESSURE (MM/HG): NA  
PHYSICAL STATE: CLEAR, THIN BLUE LIQUID  
VAPOR DENSITY (AIR=1): NA (HEAVIER)  
ODOR: MILD SCENT

**\*\*\*SECTION IV: FIRE AND EXPLOSION HAZARD DATA\*\*\***

FLASH POINT (METHOD USED): EST 115°F (TCC)  
FLAMMABLE LIMITS: LEL: 2 UEL: 12  
FIRE EXTINGUISHING MEDIA: WATER FOG, FOAM, GAS (CO2/HALON), DRY CHEMICAL  
SPECIAL FIRE FIGHTING PROCEDURES: IF POSSIBLE MOVE CONTAINERS FROM FIRE AREA AND COOL WITH WATER SPRAY. WEAR PROTECTIVE CLOTHING, EYE, FACE, & SKIN PROTECTION & NIOSH/MSHA APPROVED SELF CONTAINED BREATHING APPARATUS.  
UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

**\*\*\*SECTION V: HEALTH HAZARD DATA\*\*\***

THRESHOLD LIMIT VALUE: NOT ESTABLISHED

PRIMARY ROUTES OF ENTRY: INHALATION AND SKIN ABSORPTION

EFFECTS OF OVEREXPOSURE:

...ACUTE - MAY CAUSE MILD SKIN AND EYE IRRITATION AND SKIN DRYING. HARMFUL IF SWALLOWED.

...CHRONIC - PROLONGED BREATHING OF VAPORS MAY CAUSE DIZZINESS

EMERGENCY AND FIRST AID PROCEDURES:

...INHALATION - REMOVE TO FRESH AIR. IF ANY SYMPTOMS PERSIST, GET MEDICAL ATTENTION.

...EYES - FLUSH THOROUGHLY WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES, KEEPING EYELIDS APART. IF IRRITATION PERSISTS, GET MEDICAL HELP.

...SKIN - WASH WITH SOAP AND WATER. REMOVE CLOTHING IF CONTAMINATED. IF IRRITATION PERSISTS GET MEDICAL ATTENTION

...INGESTION - DRINK LARGE QUANTITIES OF WATER AND INDUCE VOMITING IF PERSON IS CONSCIOUS. GET MEDICAL ATTENTION.

**\*\*\*SECTION VI: REACTIVITY DATA\*\*\***

STABILITY: STABLE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

CONDITIONS TO AVOID: KEEP AWAY FROM HEAT, SPARKS, OPEN FLAMES AND OTHER SOURCES OF IGNITION.

MATERIALS TO AVOID: DO NOT MIX WITH OTHER CHEMICALS.

HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE MAY BE FORMED DURING COMBUSTION.

**\*\*\*SECTION VII: SPILL OR LEAK PROCEDURES\*\*\***

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

...ELIMINATE ALL IGNITION SOURCES. RINSE AREA WITH WATER OR ABSORB WITH FLOOR ABSORBENT, SAWDUST OR RAGS.

WASTE DISPOSAL:

...FLUSH DOWN SANITARY SEWER SYSTEM OR PLACE IN SEALED CONTAINER & DISPOSE OF ACCORDING TO LOCAL REGULATIONS.

**\*\*\*SECTION VIII: SPECIAL PROTECTION INFORMATION\*\*\***

RESPIRATORY PROTECTION: NONE REQUIRED.

VENTILATION TYPE: LOCAL EXHAUST ADEQUATE.

PROTECTIVE GLOVES: RECOMMENDED.

EYE PROTECTION: RECOMMENDED.

OTHER PROTECTIVE EQUIPMENT: NONE.

**\*\*\*SECTION IX: SPECIAL PRECAUTIONS\*\*\***

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: KEEP AWAY FROM HEAT AND SOURCES OF IGNITION. KEEP CONTAINER TIGHTLY CLOSED. AVOID CONTACT WITH SKIN AND EYES. USE WITH ADEQUATE VENTILATION. WASH HANDS AFTER USE. DO NOT TAKE INTERNALLY.

OTHER PRECAUTIONS: KEEP OUT OF THE REACH OF CHILDREN