

GQ305

Glass & Hard Surface Cleaner

The Original Water-Soluble Liquid Packet™

* U.S. Patent Nos. 6,037,319; 6,136,776

Easy to use • No spills • No waste • Saves space, time and money • Provides job site portion control • Reduces costly employee training • Entire PAK-IT™ dissolves easily in water • Significant environmental source reduction



Independent laboratory tested and certified to meet government GREEN & EPP standards

DESCRIPTION

Glass & Hard Surface Cleaner is an effective formulation which dissolves grease, films, smears and fingerprints. Excellent for use on glass, windows, showcases and hard surfaces. Deposits an invisible coating that resists resoiling, smearing and fingerprints while effectively freshening the surrounding environment.

PACKAGING

Jumbo-Pak



Product is shipped in an outer carton which contains four **Jumbo-Pak** containers. Each container holds 80x12 gram water-soluble packets. Single-shipper carton also available.

Mini-Pak



Product is shipped in an outer carton which contains two **Mini-Pak** containers. Each container holds 20x12 gram water-soluble packets.

Mixing is as easy as...



DIRECTIONS

- Add one **PAK-IT** to one quart of water.
- Shake to mix.
- Spray on surface to be cleaned.
- Wipe off excess product with a clean, dry paper towel or lint-free cloth.

CAUTION

Do not handle **PAK-IT** with wet hands. Do not remove **PAK-IT** from container prior to use. Store in a cool, dry place.

Technical Data

Solubility in Water	Complete
pH at Use Dilution	9.0-10.0
Color	Blue
Fragrance	Pleasant
Phosphates	None
Biodegradability	Complete



Another innovative product from



Philadelphia, PA 19124 ♦ 800-426-1127

www.pakit.com



1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MANUFACTURER/DISTRIBUTOR: DCL Solutions
 ADDRESS: 4201 Torresdale Avenue P.O. Box 9523 Philadelphia, PA 19124
 EMERGENCY TELEPHONE NUMBER: 215-830-0722
 CHEMICAL NAME AND SYNONYMS: N/A proprietary blend
 TRADE NAME: Earthwise Glass & Hard Surface Cleaner GQ305
 CHEMICAL FAMILY: blended synthetic detergents and related materials
 FORMULA: N/A proprietary blend

2. COMPOSITION/INFORMATION ON INGREDIENTS

	% CONCENTRATION (RANGE)	HAZARD RATINGS (TLV/PEL)
Isopropyl Alcohol (CAS# 67-63-0).....	proprietary	400ppm
Proprietary blend of surfactants and related materials (CAS# not est.).....	45.0-55.0	not est.

OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200): Exposure Limits 8hrs.TWA (ppm)

COMPONENT	HAZARD	OSHA STEL	OSHA PEL	ACGIH TLV	SUPPLIER
NONE PER 29 CFR					
1910.1200	N.A.	N.A.	N.A.	N.A.	N.A.

3. HAZARD IDENTIFICATION:

HMIS HAZARD CODE: HEALTH: 1 FLAMMABILITY: 2 REACTIVITY: 0 OTHER: None
 EMERGENCY OVERVIEW: CONCENTRATE MAY CAUSE IRRITATION TO SKIN AND EYES. IF INGESTED MAY CAUSE GASTRIC DISTRESS
 POTENTIAL HEALTH EFFECTS:
 INHALATION: NOT CONSIDERED A HAZARDOUS ROUTE OF EXPOSURE
 EYE CONTACT: MAY CAUSE IRRITATION
 SKIN CONTACT: MAY CAUSE IRRITATION
 INGESTION: MAY CAUSE GASTRIC DISTRESS
 POTENTIAL HEALTH EFFECTS:
 TARGET ORGANS: NONE KNOWN
 MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: NONE KNOWN
 CHRONIC: NONE KNOWN

4. FIRST AID MEASURES

INHALATION: NOT CONSIDERED A HAZARDOUS ROUTE OF EXPOSURE.
 EYE CONTACT: IMMEDIATELY FLUSH WITH CLEAR WATER FOR AT LEAST 15 MIN. GET MEDICAL ADVICE.
 SKIN CONTACT: REMOVE CONTAMINATED CLOTHING AND SHOES. THOROUGHLY WASH AFFECTED AREA WITH WATER. IF IRRITATION PERSISTS GET MEDICAL AID.
 INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL AID.
 NOTES TO PHYSICIAN: NOT A SYSTEMIC POISON. TREAT SYMPTOMATICALLY.

5. FIRE FIGHTING MEASURES:

Flashpoint (oF) and Method: 75 TCC Autoignition Temperature (oF): not est.
 FLAMMABLE LIMITS:
 INGREDIENT: UEL: LEL:
 ISOPROPYL ALCOHOL NOT EST. NOT EST.
 GENERAL HAZARD: HEATED MATERIAL MAY COMBUST.
 FIRE FIGHTING INSTRUCTIONS: NONE
 FIRE FIGHTING EQUIPMENT: WEAR FULL TURN OUT GEAR AND SELF CONTAINED BREATHING APPARATUS.
 EXTINGUISHING MEDIA: Water, CO2, Dry Chemical
 HAZARDOUS COMBUSTION PRODUCTS: MOSTLY CARBON OXIDES
 NATIONAL FIRE PROTECTION ASSOCIATION:
 NFPA Hazard Rating: 0-Insignificant 1-Slight 2-Moderate 3-High 4-Extreme
 U-Unknown *-No Information
 SPECIAL INFORMATION: NONE

6. ACCIDENTAL RELEASE MEASURES:

LAND SPILL: NOT CONSIDERED AN ENVIRONMENTAL HAZARD.
 WATER SPILL: FOLLOW LOCAL, STATE AND FEDERAL GUIDELINES. NOT CONSIDERED A MARINE POLLUTANT.

7. HANDLING AND STORAGE

STORAGE TEMPERATURE: 34 TO 120 F. STORAGE PRESSURE: ATMOSPHERIC
 GENERAL: KEEP OUT OF REACH OF CHILDREN

8. EXPOSURE CONTROLS/PERSONAL PROTECTION:

ENGINEERING CONTROLS: NONE REQUIRED
 PERSONAL PROTECTION:
 RESPIRATOR: NOT REQUIRED
 PROTECTIVE CLOTHING: NOT REQUIRED

9. PHYSICAL DATA

BOILING POINT (F): Not est. SPECIFIC GRAVITY: 0.8-0.9 (on dilution ≈ 1.0)
 VAPOR PRESSURE (mm Hg): Not est. % VOLATILES BY WEIGHT: >10 (on dilution < 1.0)
 VAPOR DENSITY (Air=1): Not est. EVAPORATION RATE (BuAc=1): Not est.
 FREEZING POINT (oF): Not est. SOLUBILITY IN WATER: Complete
 pH: on dilution=9.0-10.0 APPEARANCE: Thin, clear, blue PHYSICAL STATE: LIQUID
 ODOR: Pleasantly Scented
 DATE PREPARED: 11-3-06 BY: IB
 NOTE: Not Est. = Not Established Prop. = Proprietary

10. STABILITY AND REACTIVITY

GENERAL: STABLE
 INCOMPATIBLE MATERIALS AND CONDITIONS TO AVOID: STRONG OXIDIZERS
 HAZARDOUS DECOMPOSITION: MOSTLY CARBON OXIDES

11. TOXICOLOGICAL INFORMATION:

NOT ESTABLISHED FOR MIXTURE
 CARCINOGENIC INFORMATION CAS# N.A., %Wt: N.A., IARC: N.A.
 NTP: N.A., ACGIH1: N.A., ACGIH 2: N.A., OTHER: NONE

12. ECOLOGICAL INFORMATION:

NOT CONSIDERED TO BE A POLLUTANT

13. DISPOSAL CONSIDERATION

RCRA HAZARD CLASS: N.A.

14. TRANSPORT INFORMATION:

DOT (Department of Transportation)
 Proper Shipping Name: Consumer commodity ORM-D
 Hazard Class: Not required
 Identification Number: NA

15. REGULATORY INFORMATION:

TSCA (Toxic Substance Control Act): N.A.
 CERCLA (Comprehensive Environmental Response Compensation and Liability Act): N.A.
 SARA TITLE III (Superfund Amendments and Reauthorization Act): 311/312
 Hazard Categories: N.A.
 SARA TITLE III (Superfund Amendments and Reauthorization Act): 313
 Reportable Ingredients: N.A.
 CALIFORNIA PROPOSITION 65: NO

16. OTHER INFORMATION:

NONE
 REFERENCES: N.A.

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