

Safety Data Sheet

1 – PRODUCT IDENTIFICATION

PRODUCT NAME: Glass Cleaner Pods
PRODUCT TYPE: Liquid Glass & Window Cleaning Compound
PRODUCT NUMBER: **80-370**
REVISION DATE: August 3, 2020

COMPANY:

Kimball Midwest
4800 Roberts Road
Columbus, OH 43228
Corporate Telephone: 800.233.1294
Emergency Telephone: Chemtrec 1.800.424.9300

EMERGENCY PHONE:

2 – HAZARDS IDENTIFICATION

Following statements are applicable to spills of large quantities of product (spills over 5 gallons), or handling damaged pouches (full skid). Handling undamaged pouches of product under normal conditions according to instructions does not present any exposure to concentrate, no PPE is required.

CLASSIFICATION OF SUBSTANCE/MIXTURE: Skin Irritation (2) Serious Eye Damage (1)
Acute Toxicity – Oral (4) Flammable Liquid (4)

SYMBOLS:



SIGNAL WORD: DANGER!

HAZARD STATEMENT: Causes serious eye damage. Causes skin irritation. Harmful if swallowed. Combustible liquid.

PRECAUTIONARY STATEMENTS:

PREVENTION: Wash hands thoroughly after handling. Do not eat, drink, or smoke when using this product.

RESPONSE: IF ON SKIN: Wash with plenty of water and soap. If skin irritation occurs - get medical advice. Take off contaminated clothing and wash before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. IF SWALLOWED: Rinse mouth with plenty of water, if symptoms persist - immediately call a POISON CENTER or doctor.

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3 – COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	C.A.S. NUMBER	CONCENTRATION (w/w%)
Ethoxylated Fatty Alcohols	Proprietary *	Proprietary *
Diol	Proprietary*	Proprietary*
Alcohol	Proprietary*	Proprietary*
*HMIRA RN 03383205	Filing date 2020-08-07	

4 – FIRST-AID MEASURES

BREATHING (INHALATION): ... If victim shows signs of discomfort or irritation, remove to fresh air. If symptoms persist, get immediate medical attention.

SWALLOWING (INGESTION): DO NOT INDUCE VOMITING! Drink a large quantity of water or milk. Do not attempt to give liquids to an unconscious person. Get immediate medical attention!

EYES: Flush eyes with a large quantity of fresh water for several minutes. If symptoms persist, get immediate medical attention.

SKIN (DERMAL): Flush from skin and clothing with large amounts of fresh water. If irritation persists, consult physician. Wash contaminated clothing before wearing.

5 – FIRE-FIGHTING MEASURES

FLASHPOINT:..... 171.5F

EXTINGUISHING MEDIA:..... Water fog or fine spray. Carbon dioxide, Dry chemical or Alcohol resistant foam.

SPECIAL FIRE FIGHTING PROCEDURES:Firefighters working in areas where this product is present should be equipped with an approved, fully enclosed SCBA.

UNUSUAL FIRE AND EXPLOSION HAZARDS:.....None known.

6 – ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES: If a spill over 5 gallons occurs– wear protective clothing to collect spillage (rubber boots, apron, gloves and goggles recommended). Small spill - wipe up with absorbent material. Clean surface thoroughly. Avoid discharge into storm water drains, water courses or onto the ground. Consult local authorities.

WASTE DISPOSAL: As recommended by local, state and federal authorities.

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7 – HANDLING and STORAGE

STORAGE: Store in a cool, well ventilated area. Avoid overheating or freezing.

HANDLING: Under normal use conditions no protective clothing/equipment is necessary. Do not place this product in an unmarked container! Keep away from children and pets! Spilled material is slippery.

8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: Not usually needed in well-ventilated areas.

EYE PROTECTION: Safety glasses if eye contact or spashing possible (in case of spillage)

PROTECTIVE CLOTHING: Under normal use conditions according to label directions not usually needed.

HAND PROTECTION: Not normally needed, use Nitrile or PVC gloves in case of spillage

ADDITIONAL MEASURES: Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke while handling product.

9 – PHYSICAL / CHEMICAL PROPERTIES

APPEARANCE & ODOR: Clear dark blue liquid, lavender mint fragrance added.

ODOR THRESHOLD: N/A

pH: N/A at concentrate, RTU dilution 7.5-8.0

MELTING POINT: N/A

FREEZING POINT: N/A

BOILING POINT: 210 degrees F.

BOILING POINT RANGE: N/A

FLASHPOINT: 171.5 F

EVAPORATION RATE: N/A

FLAMMABILITY (solid/gas): N/A

EXPLOSION LIMITS: N/A

VAPOR PRESSURE: N/A

VAPOR DENSITY (AIR=1): Greater than 1.

SPECIFIC GRAVITY: Less than 1.

SOLUBILITY IN WATER: Completely soluble.

PARTITION COEFFICIENT: N/A

AUTO-IGNITION TEMPERATURE: N/A

DECOMPOSITION TEMPERATURE: N/A

VISCOSITY: Slight body

VOC: ≤ 3.0 %

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10 – STABILITY and REACTIVITY

STABILITY: Stable under normal conditions.
HAZARDOUS DECOMP.: This product not known to polymerize.
INCOMPATIBILITY: Mix according to manufacturer's instructions. Do not mix with any other chemicals.

11 – TOXICOLOGICAL INFORMATION

ROUTE(S) OF ENTRY: Skin absorption, eye contact, inhalation in case of spill, or ingestion.

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LISTED CARCINOGEN: None over 0.1%.
MEDICAL CONDITION AGGRAVATED: May aggravate pre-existing dermatitis.
INHALATION: Not a likely route of exposure due to the form of the product. Maintain adequate ventilation in the work area.
INGESTION: This material can cause irritation to stomach and esophagus.
EYES: May cause severe eye irritation.
SKIN (DERMAL): This product may cause irritation or redness of the skin.
ACUTE TOXICITY* (ORAL): >1800 mg/kg
ACUTE TOXICITY* (DERMAL): >2000 mg/kg
ACUTE TOXICITY* (INHALATION): >20,000 ppm V (Gas), >20 mg/l (Vapor), >5 mg/l (Dust)

*Determined using the additivity formula for mixtures (GHS Purple Book, 3.1.3.6)

12 – ECOLOGICAL INFORMATION

ENVIRONMENTAL FATE AND DISTRIBUTION: N/A

13 – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: As recommended by local, state and federal authorities.

14 – TRANSPORTATION INFORMATION

PROPER SHIPPING NAME: Not D.O.T. regulated.
HAZARD CLASS: None
UN/NA NUMBER: None
PACKAGING GROUP : none

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15 - REGULATIONS

Notification status: All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substance Control Act (TSCA) Chemical Substance Inventory

Notification status: All ingredients of this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act

California Prop. 65 This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any reproductive harm.

16 – OTHER INFORMATION

	NORMAL USE	IN CASE OF SPILL
NFPA HEALTH	0	1
NFPA FLAMMABILITY	0	1
NFPA REACTIVITY	0	0
NFPA OTHER	None	None

ADDITIONAL:.....

The data in this Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material in any process. The information set forth herein is furnished free of charge and is based on technical data that the supplier believes to be reliable. It is intended for use by persons having technical skill and at their own discretion and risk. Since conditions of use are outside of the supplier's control, the supplier makes no warranties, expressed or implied, and assumes no liability in connection with any use of this information. Nothing herein is to be taken as a license to operate under, or a recommendation to infringe upon, any patents.

REVISION DATE:..... August 3, 2020