MSDS Name: KINGCO 11-400 DUCT LINER ADHESIVE

MSDS Number: 11-400

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SECTION I - PRODUCT AND COMPANY INFORMATION

Product Name: KINGCO 11-400 DUCT LINER ADHESIVE

CAS Number:

MIXTURE
Health: 1 Fire: 0 Reactivity: 0 PPI: B Hazard Rating:

Company Identification: ITW TACC

AIR STATION INDUSTRIAL PARK

ROCKLAND MA 02370

Telephone/Fax: (781) 878-7015 (781) 871-6727

11 - 400

Chemtrec (24 Hour): (800) 424-9300

KINGCO 11-400 Trade Name:

Product Code:

DOT Hazard Class

UN Number: NON REG

Shipping Name: Packing Group:

SECTION II - HAZARDOUS INFORMATION

Ingredient Name	CAS Number	Percent	TSCA
SILICA, QUARTZ	14808-60-7	< 0.5	Y
POTASSIUM HYDROXIDE	1310-58-3	< 0.5	Y

Respirable crystalline silica (quartz) can cause silicosis, a fibrosis (scarring) of the lungs. Silicosis may be progressive; it many lead to disability and death. Crystalline silica (quartz) inhaled from occupational sources is classified as carcinogenic to humans.

SECTION III - PHYSICAL DATA

Appearance/Color: WHITE OR BLACK

Boiling Range: 212.øF

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Evaporation Rate:
% Volatile Weight:
% Volatile Volume:
Specific Gravity:
Weight/Volume Measure:
EPA Method 24 VOC:

Slower than n-Butyl Acetate
20.35%
Not Available
1.18801
9.89258
0.7 g/L

Photo Chem Reactive Only VOC: 1.3

SECTION IV - FIRE AND EXPLOSION HAZARD DANGER

Flammability Class: IIIB
Flash Range: Not Applicable
Explosive Range: Not Applicable

EXTINGUISHING MEDIA:

Water spray, carbon dioxide, dry chemical or foam.

SPECIAL FIREFIGHTING PROCEDURES:

After water evaporates, remaining material will burn. Breathing

apparatus when fighting fires in enclosed areas.

UNUSUAL FIRE & EXPLOSION HAZARDS:

Decomposition products may cause a health hazard.

SECTION V - HEALTH HAZARD DATA

PERMISSIBLE EXPOSURE LEVEL:

SEE SECTION VIII.

EFFECTS OF OVEREXPOSURE:

INHALATION: Materials are low in volatility and therefore not

likely to pose a problem.

EYES: May cause minor irritation.

SKIN: Not likely to be absorbed in toxic amounts. Avoid skin contact as much as possible; upon repeated contact, slight skin

irritation may occur.

INGESTION: None reported, not likely route of entry.

FIRST AID:

INHALATION: Get fresh air.

EYES: Flush with water for at least 15 minutes.

SKIN: Wash with mild soap and water; apply a mild cream. INGESTION: Small amounts are not expected to produce adverse

health effects. Larger amounts should be recovered by

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aspiration. Call a physician.

SECTION VI - REACTIVITY DATA

Stability: This product is stable

Hazardous Polymerization: Hazardous polymerization will not occur

INCOMPATIBILITY:

Strong acids or alkaline materials.

CONDITIONS TO AVOID:

None known.

HAZARDOUS DECOMPOSITION PRODUCTS:

Fumes, smoke, carbon monoxide, carbon dioxide in the case of

incomplete combustion.

SECTION VII - SPILL OR LEAK PROCEDURES

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

Confine to small area. Use absorbent to clean up. Place in container for disposal.

WASTE DISPOSAL METHOD:

Dispose in accordance with federal, state and local regulations.

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits:

ACGIH TLV ACGIH TLV-C ACGIH STEL OSHA STEL OSHA PEL

SILICA, QUARTZ

0.10 mg/M3 N/est N/est N/est N/est 0.10 mg/M3

POTASSIUM HYDROXIDE

N/est N/est N/est N/est

RESPIRATORY PROTECTION:

None required for normal use.

VENTILATION:

Natural ventilation should be adequate under normal conditions.

PROTECTIVE GLOVES:

Impervious gloves, if needed, to avoid repeated or prolonged

skin contact.

EYE PROTECTION:

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Safety glasses. Face shield as necessary if spraying.

OTHER PROTECTIVE EQUIPMENT: Not likely to be needed.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Do not store above 125 degrees F or below freezing or damage may occur to product.

OTHER PRECAUTIONS:

For professional or industrial use only. Follow label instructions. Keep out of the reach of children. Not for consumpion. No smoking. Do not breathe fumes. Avoid contact with body. Turn off all pilot lights, flames, stoves, heaters, electric motors, welding equipment and other sources of ignition. Close all containers when not in use. Empty containers must not be washed and re-used for any purpose. Contact lens wearers take appropriate precautions. Wash hands throughly after handling.

For spray applications, use only with approved spray equipment.

For flammable products, vapors may cause flash fire or ignite explosively. To prevent buildup of vapors, use adequate ventilations (e.g. open all windows and doors to achieve cross-ventilation). Containers may be hazardous when empty. Never use welding or cutting torch on or near container.

SECTION X - ADDITIONAL REGULATORY INFORMATION

-PROP 65 (CARCINOGEN)

WARNING: This product contains a chemical known to the state of

California to cause cancer.

Ingredient Name CAS Number Percent

SILICA, QUARTZ 14808-60-7 < 0.5

DISCLAIMER

***** NOTICE *****

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