MSDS Name: KINGCO 10-526 DUCT SEALANT

MSDS Number: 10-526

MSDS Last Updated: NOV-19-2002 Printed On: 11/19/02 Page Number: 1 of 5

SECTION I - PRODUCT AND COMPANY INFORMATION

Product Name: KINGCO 10-526 DUCT SEALANT

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

Trade Name: KINGCO 10-526 DUCT SEALANT

Product Code: 10-526

DOT Hazard Class

UN Number: NON REG

Shipping Name: Packing Group:

SECTION II - HAZARDOUS INFORMATION

	=========	=========	
Ingredient Name	CAS Number	Percent	TSCA
SILICA, CRYSTALLINE	14808-60-7	35-60	Y
DIETHYLENE GLYCOL	111-46-6	1-5	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 ______

MSDS Name: KINGCO 10-526 DUCT SEALANT

MSDS Number: 10-526

MSDS Last Updated: NOV-19-2002 Printed On: 11/19/02

Page Number: 2 of 5

Appearance/Color: GRAY
Boiling Range: 212.øF
Evaporation Rate: Slower than n-Butyl Acetate
% Volatile Weight: 27.95%
% Volatile Volume: Not Available
Specific Gravity: 1.443
Weight/Volume Measure: 12.01589
EPA Method 24 VOC: 40.7 g/L

Photo Chem Reactive Only VOC: 27.6

SECTION IV - FIRE AND EXPLOSION HAZARD DANGER

Flammability Class: IIIB
Flash Range: Not Applicable 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.

MSDS Name: KINGCO 10-526 DUCT SEALANT

MSDS Number: 10-526

MSDS Last Updated: NOV-19-2002 Printed On: 11/19/02

Page Number: 3 of 5

INGESTION: Small amounts are not expected to produce adverse

health effects. Larger amounts should be recovered by

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, CRYSTALLINE 0.05 mg/M3 N/est N/est 0.05 mg/M3N/est DIETHYLENE GLYCOL N/est N/est N/est N/est

POTASSIUM HYDROXIDE

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

RESPIRATORY PROTECTION:

None required for normal use.

VENTILATION:

MSDS Name: KINGCO 10-526 DUCT SEALANT

MSDS Number: 10-526

MSDS Last Updated: NOV-19-2002 Printed On: 11/19/02

Page Number: 4 of 5

Natural ventilation should be adequate under normal conditions.

PROTECTIVE GLOVES:

Impervious gloves, if needed, to avoid repeated or prolonged

skin contact.
EYE PROTECTION:

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, CRYSTALLINE 14808-60-7 35-60

MSDS Name: KINGCO 10-526 DUCT SEALANT

MSDS Number: 10-526

MSDS Last Updated: NOV-19-2002 Printed On: 11/19/02 Page Number: 5 of 5

DISCLAIMER

***** NOTICE *****

This information is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of ITW TACC. The data on this sheet relates only to the specific material designated herein. ITW TACC assumes no legal responsibility for use or reliance upon these data.