

REC'D JUL 28 1997

MATERIAL SAFETY DATA SHEET

3106

SECTION 1 — PRODUCT IDENTIFICATION AND USE

PRODUCT IDENTIFIER ▶ SERVICE FIRST STAY-KLEEN COIL COAT		PRODUCT IDENTIFICATION NUMBER (PIN) CHM00052	
PRODUCT USE ▶ Cooling coil anti-foulant which reduces contamination on coil surfaces. and CHM00053			
MANUFACTURER'S NAME North American Research Corporatoin		SUPPLIER'S NAME The Trane Company	
STREET ADDRESS 519 Huffines Blvd.		STREET ADDRESS 3600 Pammel Creek Road	
CITY Lewisville	PROVINCE Texas	CITY La Crosse	PROVINCE Wisconsin
POSTAL CODE 75056	EMERGENCY TELEPHONE NO. (972) 492-1800	POSTAL CODE 54601	EMERGENCY TELEPHONE NO. 800-424-9300

SECTION 2 — HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%	CAS NUMBER	LD ₅₀ OF INGREDIENT (SPECIFY SPECIES AND ROUTE)	LC ₅₀ OF INGREDIENT (SPECIFY SPECIES)
No Hazardous Ingredients				

SECTION 3 — PHYSICAL DATA

PHYSICAL STATE Liquid	ODOUR AND APPEARANCE Blue, opaque liquid; Bland odor		ODOUR THRESHOLD (ppm) N/A	
VAPOUR PRESSURE (mm Hg) N/E	VAPOUR DENSITY (AIR=1) N/E	EVAPORATION RATE N/E	BOILING POINT (°C) 212°F	FREEZING POINT (°C) N/E
pH 7	SPECIFIC GRAVITY 1.05	COEFF. WATER/OIL DIST. N/A		

SECTION 4 — FIRE AND EXPLOSION DATA

FLAMMABILITY YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> IF YES, UNDER WHICH CONDITIONS? ▶			
MEANS OF EXTINCTION As required by surrounding fire.			
FLASHPOINT (°C) AND METHOD None	UPPER FLAMMABLE LIMIT (% BY VOLUME) N/A	LOWER FLAMMABLE LIMIT (% BY VOLUME) N/A	
AUTOSIGNITION TEMPERATURE (°C) N/A	HAZARDOUS COMBUSTION PRODUCTS None		
EXPLOSION DATA ▶	SENSITIVITY TO IMPACT N/E	SENSITIVITY TO STATIC DISCHARGE N/E	

SECTION 5 — REACTIVITY DATA

CHEMICAL STABILITY YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> IF NO, UNDER WHICH CONDITIONS? ▶	
INCOMPATIBILITY WITH OTHER SUBSTANCES YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> IF SO, WHICH ONES? ▶ Strong acids and oxidizers	
REACTIVITY, AND UNDER WHAT CONDITIONS N/E	
HAZARDOUS DECOMPOSITION PRODUCTS Carbon dioxide and carbon monoxide	

3106

PRODUCT IDENTIFIER

STAY-KLEEN COIL COAT

SECTION 6 — TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY

SKIN CONTACT

SKIN ABSORPTION

EYE CONTACT

INHALATION

INGESTION

EFFECTS OF ACUTE EXPOSURE TO PRODUCT May cause headaches, nausea, skin irritation, defatting, dermatitis vomiting and diarrhea if prolonged inhalation, contact and ingestion occurs.

EFFECTS OF CHRONIC EXPOSURE TO PRODUCT Not determined

EXPOSURE LIMITS N/E	IRRITANCY OF PRODUCT Slight	SENSITIZATION TO PRODUCT N/E	CARCINOGENICITY No
TERATOGENICITY None	REPRODUCTIVE TOXICITY None	MUTAGENICITY None	SYNERGISTIC PRODUCTS None

SECTION 7 — PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT:

GLOVES (SPECIFY) Latex or rubber	RESPIRATOR (SPECIFY) Only if adequate ventilation is not possible.	EYE (SPECIFY) Safety Goggles
FOOTWEAR (SPECIFY) Normal work shoes	CLOTHING (SPECIFY) Normal work clothes	OTHER (SPECIFY) None

ENGINEERING CONTROLS (SPECIFY, EG. VENTILATION, ENCLOSED PROCESS.)

N/A

LEAK AND SPILL PROCEDURE Large spills: contain spill area and pump to recover material. Small spills: mop up area with potable water.

WASTE DISPOSAL Large spills: dispose of material in accordance with all federal, state and local regulations. Small spills: flush to drain with plenty of water.

HANDLING PROCEDURES AND EQUIPMENT

Read entire label and material safety data sheet before using this product.

STORAGE REQUIREMENTS

Keep out of reach of children. Store in a cool, dry area. Keep container closed when not in use.

SPECIAL SHIPPING INFORMATION

Compound Cleaning Liquid NOS (non-hazardous)

SECTION 8 — FIRST AID MEASURES

SPECIFIC MEASURES

Eyes: flush with water for 15 minutes lifting eyelids. See physician.
Skin: wash with soap & water.
Inhalation: ventilate area and move to fresh air.
Ingestion: give several glasses of water followed by a glass of milk. Induce vomiting. Get medical attention.

SECTION 9 — PREPARATION DATE OF MSDS

PREPARED BY (GROUP, DEPARTMENT, ETC.) <i>Robin Cook</i>	PHONE NUMBER (972) 492-1800	DATE 7/8/97
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