Manufactured by: TENNANT 701 North Lilac Drive P.O. Box 1452 Minneapolis, MN 55440-1452

MATERIAL SAFETY DATA SHEET

Eco-UVS[™] - Part A

InstaCure[™] Solution

TENNANT

EMERGENCY PHONE NUMBERS:

CHEMTREC: (800) 424-9300 (24 hrs) CANADA: CANUTEC (613) 996-6666 (24 hrs) District of Columbia: (202) 483-7616 (24 hrs) MSDS Requests: (800) 553-8033 By: Kevin Hobbie (763) 540-1471 (days)

PREPARATION INFO:

(612) 834-0118 (mobile)

This Material Safety Data Sheet (MSDS) has been prepared in compliance with the Federal OSHA Hazard Communication Standard 29 CFR 1910.1200. The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind expressed or implied is made with respect to the information contained herein.

Issue Date:	June 28, 2011	HAZARD RATING	G NFI	PA HMIS		NFPA			3 = High	0 = Insignificant	
Supersedes:	September 18, 2008	Healt	th 1	1	Reactivity	1	1	2 = Moderate	1 = Slight	COR = Corrosive X = Ask supervisor for guidance.	
Printed:	7/11/2011	Fir			Special	0	Х			X – Ask supervisor for guidance.	
					ENTIFICAT	ION *****					
PRODUCT NAME: Eco-UVS [™] - Part A						US DEPT OF TRANSPORTATION (GROUND):					
InstaCure™	Solution				UN#:	None A	located	PACK	AGING GR	OUP: Not Applicable	
PART NUM	IBER: 9000436				HAZAI	RD CLAS	SIFICATI	ION:	Non Regu	lated	
CHEMICAL FAMILY: Crosslinking Resin SHIPPING NAME: Not Applicable											
	USE: Light Poly	-	ating								
				***** II. PH	IYSICAL D	ATA ****	*				
BOILING POINT:		Not Available	/ Not	Available		EZE PO		Not A	Available	/ Not Available	
DENSITY:		1.2 kg/L			% V	OLATILE	:	0 by	wt		
SOLUBILITY IN WATER:		Not Soluble			VAF	POR PRE	SSURE:	Not A	Available	mm Hg at 20 °C.	
ODOR THRESHOLD:		Not Available			pH:		Not A	vailable			
PHYSICAL FORM:		Liquid				POR DEN		Heav		THAN AIR	
APPEARANCE AND ODOR:		Clear/Pungent/Soap-like				COEFFICIENT WATER/OIL				: Not Available	
EVAPORATION RATE:		Slower THAN N-BUTYL ACETATE			VO(VOC g/L (lb/gal):			(0.08)		
MECHANI	CAL IMPACT:	Not Available				STATIC DISCHARGE:			Available		
 					NGREDIEN						
										ian WHMIS, are identified by (HZD) the information required by the CPR.	
<u>CHEMICAL</u>	_	<u>CAS # % \</u>	_	<u>SHA PEL</u> pm	<u>ACGIH T</u> TWA pp		<u>acgih '</u> <u>Stel p</u>			<u>LC50</u> INHALATION	
Polymerizat	ion Modifier	* 90-7	100 N	ot Available	Not Avai	lable	Not Ava	ilable >50 n	ng/kg (oral ra	t) 2.75 mg/L (1 hr on rat by inhalation	
*Proprietary -	Listed in TSCA C.S. Inv	entory								-	
ARA Title III Se	ection 313 Information:	Components pre	sent in th	nis product at a lev	el which could	d require rep	orting unde	r this statute a	re:		

None

California Proposition 65 Information: This product contains the following chemicals designated as cancer and/or reproductive hazards under California Proposition 65.

None

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	***** IV. FIRE AND EXPLOSI	VE HAZARD DATA *****						
EXTINGUISHING MEDIA: SPECIAL FIRE FIGHTING PI Use water spray to keep fire-expo UNUSUAL FIRE _EXPLOSIO	LEL: Not Available % UEL: Not Available Use National Fire Protection Association (N.F.P.A ROCEDURES: osed containers cool. Wear self-contained breath	FLASH POINT: Not Available / Not Available Setaflash AUTOIGNITION TEMPERATURE: Not Available / Not Available A.) Class B extinguishers (carbon dioxide, dry chemical or foam). ning apparatus; wear goggles if eye protection is not provided. extreme beat Do not apply to hot surfaces						
	***** V. REACTIVI							
		i						
STABILITY: Stable CONDITIONS TO AVOID: INCOMPATIBILITY (material HAZARDOUS DECOMPOSIT	Excessive or prolonged heat, light.	RIZATION (May Occur/Will Not Occur): May						
	***** VI. HEALTH HAZ	ZARD DATA *****						
EFFECTS OF OVEREXPOSURE	E: THRESHOLD LIMIT VALUE - See Sec	tion III for individual ingredients.						
PRIMARY ROUTES OF ENTRY	: Inhalation & Skin Contact							
SKIN CONTACT/ABSORPTION: Contains materials which may cause skin irritation. EYE CONTACT: Contains materials which may cause eye irritation. During application/use of this product, contact lenses should NOT be worn. INGESTION (Swallowing):								
Small amounts, if swallowed, are not expected to cause injury; avoid swallowing. INHALATION (Breathing):								
Under normal product use, inhalation exposure should be minimal. Contains materials which have the potential to cause headaches, nausea, dizziness and respiratory tract irritation upon inhalation of vapors heated to high temperatures.								
SUPPLEMENTAL HEALTH INF	ORMATION:							
Ingredients are NOT carcinogen	ic, based on the International Agency for Researc	ch on Cancer (IARC) and the National Toxicology Program (NTP) lists.						
***** VII. EMERGENCY AND FIRST AID PROCEDURES *****								
Wash clothin	ng before reuse.	15 minutes. Seek medical attention if irritation develops and persists.						
	diately with water for 15 minutes; CALL A PHYSIC							
· •	appreciable quantities are swallowed, seek medica	-						
INHALATION (Breatning): Re	move to fresh air. If breathing difficulty persists o							
, , ! 	***** VIII. PREVENTIVE	L MEASURES						
appropriate, transfer the liquid a	nay be slippery; use care to avoid falling. Dike ar and solid diking material to separate containers fo soap and water. Wash clothing before reuse. Ke	IATERIAL IS RELEASED OR SPILLED: nd contain the spill with inert material (sand, earth, fuller's earth, etc.) and if or recovery or disposal. Remove contaminated clothing promptly and ep spill out of all sewers and open bodies of water.						
WASTE DISPOSAL METHOD:		and other waste in accordance with federal, state and local regulations.						
SPECIAL PROTECTION INFOR								
RESPIRATORY PROTECTION and VENTILATION:								
Use with adequate ventilation. Where ventilation is inadequate, wear a chemical respirator approved for organic vapors. Use NIOSH 42 CFR 84 approved respirator. Local exhaust recommended to control employee exposure.								
Impervious gloves; i.e., rubbe		EYE PROTECTION (specify type) Chemical splash goggles						
SKIN PROTECTION:		ch as uniforms or coveralls and protective gloves. Launder clothing when soiled.						
SPECIAL PRECAUTIONS:	OR STORAGE:							
Store inside in a cool (below 100°F or 37.5°C), dry place. KEEP FROM FREEZING.								
OTHER PRECAUTIONS:		with skin; contaminated clothing should be removed immediately. Avoid						