

MATERIAL SAFETY DATA SHEET

Date Printed: 12/16/2011

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Product JB-305

Code:

Product Thermal Coat

Name:

LANCO & HARRIS CORP., 600 MID FLORIDA DRIVE, ORLANDO, FL., 32824 , Phone: 407-240-4000

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION (See top of page)

2. COMPOSITION/INFORMATION ON INGREDIENTS

Component/Exposure Limits	CAS#	% by
* VINYL ACETATE TWA8 ACGIH:10PPM	108-05-4	.
* ACETALDEHYDE STEL OSHA:150 PPM	75-07-0	.
2-N-OCTYL-4-ISOTHIAZOLIN-3-ONE OSHA PEL: .5 mg/m3	26530-20-1	.
* 2-AMINO-2-METHYL-1-PROPANOL	124-68-5	.

3. HAZARDS IDENTIFICATION

Potential Health Effects

EYE: Irritation.

SKIN: Prolonged or repeated exposure may cause irritation.

INGESTION: IF INGESTED, CALL A PHYSICIAN IMMEDIATELY. INDUCE VOMITIN NEAREST POI SON CONTROL CENTER. NEVER GIVE ANYTHING TO AN UNCONSSCI

INHALATION: IRRITATION OF THE RESPIRATORY TRACT;HEADACHE,NAUSEA,DIZZ CHRONIC (CANCER) INFORMATION:n.a.

TERATOLOGY (BIRTH DEFECT) INFORMATION:

n.a. REPRODUCTION INFORMATION: n.a.

4. FIRST AID MEASURES

EYES:Flush eyes with large amounts of water for 15 minutes. Get medical attention. SKIN: Wash affected area thoroughly with soap and water.

INGESTION: Do not induce vomiting. Get medical attention immediately.

INHALATION: If affected, remove from exposure. Restore breathing. Keep warm and

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES:

FLASH POINT: NON FLAMMABLE Method: N

FLAMMABLE LIMITS:

Lower flammable limit: 2.6

Upper flammable limit: 12.5

AUTOIGNITION TEMPERATURE:

HAZARDOUS COMBUSTION PRODUCTS:

EXTINGUISHING MEDIA: CO2,WATER FOG,OTHER

FIREFIGHTING INSTRUCTIONS: SUMMON PROFESSIONAL FIREFIGHTERS. USE FUL SELF CON TAINED BREATHING APPARATUS. WATER SPRAY MAY BE INEFFECTIVE

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6. ACCIDENTAL RELEASE

MEASURES SMALL SPILL

WASH WITH WATER,BEFORE ATTEMPTING CLEAN UP,REFER TO HAZARD CAUTION DATA SHEET. CONTAIN SPILLED MATERIAL AND REMOVE WITH INERT ABSORBE LARGE SPILL:

7. HANDLING AND STORAGE

HANDLING: PROLONGED AND REPEATED BREATHING OF SPRAY MIST AND/OR SAND MAY CAUSSE DUST DISEASE OF THE LUNGS.

STORAGE: STORE BELOW 100F AND KEEP FROM FREEZING. KEEP CONTAINER CLO CONTAIN ER. KEEP OUT OF REACH OF CHILDREN.

8. EXPOSURE CONTROLS/PERSONAL

PROTECTION ENGINEERING CONTROLS:

RESPIRATORY PROTECTION: DO NOT BREATHE VAPORS,SPRAY MIST OR SANDING OUTDOOR OR OPEN AREAS WITH UNRESTRICTED VENTILATION, AND DURING SA APPROVED MECHAN ICAL FILTER RESPIRATOR TO REMOVE SOLID AIRBORNE PAR

SKIN PROTECTION: NOT REQUIRED

EYE PROTECTION: DO NOT GET IN EYES. SAFETY EYEWEAR WITH SPLASH GUARD

9. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: 329

F MELTING POINT:

VAPOR PRESSURE:

VAPOR DENSITY: LIGHTER THAN

AIR. SOLUBILITY IN WATER:

SOLUBLE SPECIFIC GRAVITY: 1.09

pH: 8.5 - 9.0

ODOR: mild

APPEARANCE: white liquid

10. STABILITY AND REACTIVITY

CHEMICAL STABILITY (CONDITIONS TO AVOID):

STABLE INCOMPATIBILITY: NONE

HAZARDOUS DECOMPOSITION PRODUCTS: MAY CAUSE HAZARDOUS FUMES WHEN HEA FUMES MAY CONTAIN CARBONMONOXIDE AND CARBON DIOXIDE.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

11. TOXICOLOGICAL

INFORMATION Not available.

12. ECOLOGICAL INFORMATIO

Not available.

13. DISPOSAL CONSIDERATIONS

DISPOSE OF IN ACORDANCE WITH LOCAL,STATE AND FEDERAL REGULATION.

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14. TRANSPORT INFORMATION (Not meant to be all inclusive) US Ground (DOT)

Not Regulated for
Transportation. Canada (TDG)

Not Regulated for
Transportation. IMO

Not Regulated for
Transportation. IATA/ICAO

Not Regulated for Transportation.

15. REGULATORY INFORMATION (Not meant to be all inclusive - selected regulation: Not available.

16. OTHER INFORMATION

MSDS Status:

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA BELIEVED BY THIS COMPANY TO BE ACCURATE, BUT WE DO NOT ASSUME ANY LIABILITY FOR ITS ACCURACY. WE DO NOT SUGGEST NOR GUARANTEE THAT ANY HAZARDS MENTIONED ARE THE ONLY ONES WHICH EXIST. THE MANNER OF THAT USE AND WHETHER THERE IS ANY INFRINGEMENT OF PATENTS IS THE SOLE RESPONSIBILITY OF THE USER.