PRODUCT CODE: 990 BASECOAT

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PRODUCT NAME: BASECOAT COLOR HMIS CODES: H F R P

230G

MANUFACTURER'S NAME: LUSID TECHNOLOGIES, INC. ADDRESS : 5195 WEST 4700 SOUTH : KEARNS, UT 84118 EMERGENCY PHONE : 800-535-5053 INFORMATION PHONE : 801-966-5300 NAME OF PREPARER: LUSID TECHNOLOGIES, INC.

======== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION ==========

		VAPOR PRESSURE MM HG @ TEMP		WEIGHT PERCENT
REPORTABLE COMPONENTS	CAS NUMBER			
ACRYLIC POLYMER	NA			
n-BUTYL ACETATE	NA 123-86-4	10	68 F	
ACGIH TVL 100 PPM - TWA	125-80-4	10	00 F	
OSHA PEL 200 PPM - STEL				
SHS37	NA	0	0	
SHS37 SHS47	NA	0	0	
* XYLENE	1330-20-7	19	100 ም	14.201
ACGIH TLV 100 PPM - TWA	1550-20-7	19	100 1	14.201
OSHA PEL 100 PPM - TWA				
WAX DISPERSION	NA			
METHYL n-AMYL KETONE	110-43-0	2 14	20 C	
ACGIH TLV 50 PPM	110 10 0	2.2.2	20 0	
OSHA PVEL 100 PPM				
SHS30	NA	0	0	
SHS43	NA	0	0	
AROMATIC HYDROCARBON [65]	108-88-3	22	20 C	
ACGIH TLV 50 PPM TWA	100 00 5		20 0	
ALUMINUM FLAKE	7429-90-5			
OSHA PEL 15 mg/m3				
ACGIH TLV 10 mg/m3 TWA				
SHS46	NA			
* ETHYL BENZENE [65]	100-41-4	19	100 F	2.638
ACGIH TLV 100 PPM - TWA				
OSHA PEL 100 PPM - TWA				
SHS29	NA	0	0	
* PETROLEUM NAPHTHA [65]	64742-95-6	. 8	20 C	1.014
LIGHT PETROLEUM DISTILLATE	64742-47-8	2.6	20 C	
OSHA PEL 200 PPM TWA				
ACGIH TLV 100 PPM TWA				
CARBON BLACK	1333-86-4	NA		. 37
OSHA PEL 3.5 mg/m3				
ACGIH TLV 3.5 mg/m3				
BIS(1,2,2,6,6-PENTAMETHYL-4-PIPERIDINYL) SEBACATE	41556-26-7	0	0	
ACGIH TLV - NE				
OSHA STEL - NE				
* STYRENE MONOMER	100-42-5	4.3		.053
ACGIH TLV 20 PPM				
OSHA PEL 50 PPM				

* Indicates toxic chemical(s) subject to the reporting requirements of section 313 of SARA Title III and of 40 CFR 372.

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BOILING RANGE: 111 C - 380 C VAPOR DENSITY: N/A COATING V.O.C.: 4.52 lb/gl 542 g/l MATERIAL V.O.C.: 4.52 lb/gl 541 g/l APPEARANCE AND ODOR: Opaque viscous liquid

SPECIFIC GRAVITY (H2O=1 G/L): 1.0117 WEIGHT/GAL: 8.4241 lb/gl

SOLUBILITY IN WATER: No

APPEARANCE AND ODOR: Opaque viscous liquid with organic solvent odor EVAPORATION RATE: Slower than ether

FLASH POINT: 4 C METHOD USED: TCC FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: .6 UPPER: 7.9

EXTINGUISHING MEDIA:

Foam, Alcohol Foam, CO2, Dry Chemical, Water Fog

SPECIAL FIREFIGHTING PROCEDURES:

A self contained breathing apparatus should be worn. Although water may be ineffective, a water fog may be used to cool closed containers that are exposed to heat.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Pressure may build up in closed containers that are exposed to heat. Solvent vapors are heavier than air and may travel a considerable distance along the ground to an ignition source and flash back.

STABILITY:

Stable

CONDITIONS TO AVOID:

Heat, sparks, open flame, static discharge.

INCOMPATIBILITY (MATERIALS TO AVOID):

None

HAZARDOUS DECOMPOSITION OR BYPRODUCTS:

Normal products of incomplete combustion

HAZARDOUS POLYMERIZATION:

Will not occur.

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:

Dizziness, headache, nausea, shortness of breath, solvent taste in mouth, narcosis, euphoria, or unconsciousness.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE:

Burning sensation with reddening of the eyes, irritation, rash or burning sensation on the skin

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:

Gastrointestinal distress and symptoms of systemic poisoning

HEALTH HAZARDS (ACUTE AND CHRONIC):

ACUTE - Shortness of breath, burning sensation of respiratory passages, nausea, headache and increased proneness to accident. CHRONIC - Narcosis, kidney and liver dysfunction with possible central nervous system effects.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA: No

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

Respiratory difficulty or pre-existing skin sensitization

EMERGENCY AND FIRST AID PROCEDURES:

IF AFFECTED BY INHALATION OF VAPORS - Move person to fresh air. Give oxygen if breathing is difficult. If breathing stops, apply artificial respiration and seek immediate medical attention. EYE CONTACT - Flush with large quantities of water for 15 minutes and get medical attention. SKIN CONTACT - Wash thoroughly with soap and water. Launder contaminated clothing and shoes before reuse. INGESTION - Do NOT induce vomiting. Contact physician immediately. Never give anything by mouth to an unconscious person.

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

Ventilate spill area, eliminate all sources of ignition. Confine spill as quickly as possible. Absorb with inert absorbent and dispose in accordance with local regulations for ignitable hazardous waste.

WASTE DISPOSAL METHOD:

Dispose of in accordance with federal, state or local regulations for ignitable hazardous waste.

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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

Store in a cool dry place. Outside or detached storage is preferable. Inside should be in a standard flammable liquid storage room or cabinet. Ground containers when transferring liquid from one metal container to another. Do not reuse empty product container for any purpose.

OTHER PRECAUTIONS:

If a second component is added to this product, or if any additives or thinners are introduced into this product, read all product labels and all Material Safety Data Sheets prior to use.

RESPIRATORY PROTECTION:

Combination vapor-particulate respirator for use in solvent-containing environments is reccommended if ventilation is inadequate.

VENTILATION:

Local ventilation should be sufficient to reduce airborne vapor concentrations to below LEL and TLV to be considered adequate.

PROTECTIVE GLOVES:

Recommended where skin contact is likely. Use solvent resistant gloves such as nitrile rubber.

EYE PROTECTION:

Chemical splash goggles are recommended if potential for splashing into the eyes is high.