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M A T E R I A L   S A F E T Y   D A T A   S H E E T  
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DATE: 2/07/14  
PAGE: 1

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PRODUCT DESCRIPTION: PP HOMOPP W/O ANTI 020.000:1 WHITE  
PRODUCT CODE: WPC-0116

\*\*\*\*\* MATERIAL SAFETY DATA SHEET \*\*\*\*\*

\*  
THE ATTACHED MATERIAL SAFETY DATA SHEET (MSDS) IS AN IMPORTANT DOCUMENT.  
THE OSHA HAZARDOUS COMMUNICATION STANDARD REQUIRES US TO FORWARD A MSDS  
PRIOR TO OR ACCOMPANYING AN INITIAL SHIPMENT OF A PRODUCT AND THE  
"STANDARD" REQUIRES YOUR COMPANY TO KEEP THE MSDS ON FILE.  
\*

\*  
IF YOU ARE NOT RESPONSIBLE FOR HEALTH AND SAFETY IN YOUR COMPANY PLEASE  
INSURE THAT YOUR HEALTH AND SAFETY MANAGER RECEIVES THIS DOCUMENT.  
\*

\*  
THANK YOU.

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM (HMIS)

HEALTH ----->1

FLAMMABILITY ----->1

REACTIVITY ----->0

PERSONAL PROTECTION -->B

M A T E R I A L   S A F E T Y   D A T A   S H E E T

DATE: 2/07/14  
PAGE: 2

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SECTION I - PRODUCT INFORMATION:

PRODUCT DESCRIPTION:

PP HOMOPP W/O ANTI 020.000:1 WHITE

PRODUCT CODE:

WPC-0116

VERSION NUMBER:

6

DATE: 2/07/14

CHEMICAL NAME/FAMILY:

THERMOPLASTICS RESIN(S) + COLORANT

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION:

THIS PRODUCT CONTAINS, AS A COMPONENT, THE SUBSTANCE(S) LISTED BELOW  
WHICH IS IDENTIFIED AS A HAZARDOUS CHEMICAL UNDER THE CRITERIA OF THE  
OSHA HAZARD COMMUNICATION STANDARD 29CFR1910.1200

CAS NUMBER	DESCRIPTION	OSHA PEL MG/M3	ACGIH TLV MG/M3	OTHER LIMITS	DOES NOT EXCEED (%)
1333-86-4	CARBON BLACK	3.5	3.5	-	----
13463-67-7	TITANIUM DIOXIDE	15.0	10.0	-	18.00
1344-28-1	ALUMINUM OXIDE (DUST)	10.0	10.0	5.0	.54
1317-65-3	LIMESTONE (TOTAL DUST)	15.0	10.0	5.0	18.00
14808-60-7	SILICA, CRYSTALLINE QUARTZ	0.1	0.1	-	.36
14808-60-7	SILICA, CRYSTALLINE QUARTZ	0.1	0.1	-	.21

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS:

BOILING POINT: N/A  
SPECIFIC GRAVITY: 0.88-0.92 (.900 AT 23C)  
VAPOR PRESSURE: N/A  
MELTING POINT: Non Determined  
VAPOR DENSITY: N/A  
EVAPORATION RATE: N/A  
SOLUBILITY IN WATER: NEGLIGIBLE  
APPEARANCE AND ODOR: COLORED PLASTIC PELLET - NO SIGNIFICANT ODOR

SECTION IV - FIRE AND EXPLOSION HAZARD DATA:

FLASH POINT (METHOD USED):

THERE IS A COMPONENT IN THIS PRODUCT WITH A FLASH POINT OF 329 C.  
THE METHOD USED TO DETERMINE THIS IS: (SETCHKIN)  
ALL OTHER COMPONENTS USED IN THIS PRODUCT EITHER HAVE A HIGHER FLASH

-----  
M A T E R I A L   S A F E T Y   D A T A   S H E E T  
-----

DATE: 2/07/14  
PAGE: 3

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SECTION IV - FIRE AND EXPLOSION HAZARD DATA: (CONT)  
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POINT OR ARE NOT COMBUSTIBLE AND DO NOT HAVE A FLASH POINT.

EXTINGUISHING MEDIA:

WATER SPRAY, FOAM, CARBON DIOXIDE, OR DRY CHEMICAL

SPECIAL FIRE FIGHTING PROCEDURES:

BURNING WILL PRODUCE TOXIC FUMES. WEAR SELF-CONTAINED BREATHING  
APPARATUS AND FULL TURNOUT GEAR TO FIGHT FIRES.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

THIS PRODUCT IS NOT READILY IGNITABLE.

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SECTION V - REACTIVITY DATA:  
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STABILITY: STABLE -> X UNSTABLE ->

STABILITY (CONDITIONS TO AVOID):

HEATING ABOVE 340 C

INCOMPATIBILITY (MATERIALS TO AVOID):

WHEN PROCESSING, AVOID CONTAMINATION WITH OTHER POLYMERS.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS:

THERMAL DECOMPOSITION PRODUCTS MAY INCLUDE HAZARDOUS FUMES OF TITANIUM  
OXIDE.

HAZARDOUS POLYMERIZATION: WILL OCCUR -> WILL NOT OCCUR -> X

HAZARDOUS POLYMERIZATION (CONDITIONS TO AVOID):

STORE AWAY FROM ACIDS

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SECTION VI - HEALTH HAZARD DATA:  
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HEALTH HAZARDS (ACUTE AND CHRONIC):

HEALTH HAZARD: INHALATION

SHORT TERM OVEREXPOSURE BY IHALATION TO TITANIUM DIOXIDE MAY CAUSE  
IRRITATION OF NOSE, THROAT, AND LUNGS WITH COUGH, DIFFICULTY BREATHING OR

-----  
M A T E R I A L   S A F E T Y   D A T A   S H E E T  
-----

DATE: 2/07/14  
PAGE: 4

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SECTION VI - HEALTH HAZARD DATA: (CONT)  
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SHORTNESS OF BREATH. STUDIES SHOWED THAT EMPLOYEES WHO HAD BEEN EXPOSED TO  
TITANIUM DIOXIDE WERE AT NO GREATER RISK OF DEVELOPING LUNG CANCER THAN  
WERE EMPLOYEES WHO HAD NOT BEEN EXPOSED TO TITANIUM DIOXIDE.  
INHALATION OF AMORPHOUS SILICA MAY CAUSE DRYING OF MUCOUS MEMBRANES AND  
IRRITATION OF NOSE, THROAT, AND LUNGS WITH NOSEBLEEDS, COUGH AND DIFFICULTY  
BREATHING OR SHORTNESS OF BREATH.

HEALTH HAZARD: SKIN  
MAY CAUSE IRRITATION TO SKIN

HEALTH HAZARD: INGESTION  
THIS PRODUCT IS NOT EXPECTED TO BE TOXIC BY INGESTION. LARGE QUANTITIES OF  
MATERIALS INGESTED MAY CAUSE DISCOMFORT OR OBSTRUCTION OF THE DIGESTIVE  
SYSTEMS.

HEALTH HAZARD: EYE CONTACT  
CONTACT WITH EYE MAY CAUSE EYE IRRITATION

-----  
IS ANY CHEMICAL IN THIS PRODUCT AT A CONCENTRATION OF 0.1 % OR MORE  
CLASSIFIED AS A CARCINOGEN BY IARC, NTP, OR OSHA? YES  
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SIGNS AND SYMPTOMS OF EXPOSURE:

\* THE FOLLOWING INFORMATION IS PROVIDED ON THE BELOW HAZARDOUS  
INGREDIENT(S) PER OSHA HAZARD COMMUNICATION STANDARD 29CFR 1910.1200.

CARBON BLACK: MAY CAUSE MECHANICAL IRRITATION TO THE EYES, SKIN, NOSE OR  
THROAT. POSSIBLE HUMAN CARCINOGEN BY IARC GROUP 2B.  
INHALATION: TEMPORARY DISCOMFORT TO UPPER RESPIRATORY TRACT MAY OCCUR DUE  
TO MECHANICAL IRRITATION WHEN EXPOSURES ARE WELL ABOVE THE OCCUPATIONAL  
EXPOSURE LIMIT.  
INGESTION: NO EVIDENCE OF ADVERSE EFFECTS FROM AVAILABLE DATA.  
EYES: HIGH DUST CONCENTRATIONS MAY CAUSE MECHANICAL IRRITATION TO EYE.  
SKIN: MAY CAUSE MECHANICAL IRRITATION, SOILING, AND SKIN DRYING.  
SENSITIZATION: NO CASES OF SENSITIZATION IN HUMANS HAVE BEEN REPORTED.

TITANIUM DIOXIDE: MAY CAUSE RESPIRATORY TRACT, EYE AND SKIN IRRITATION.  
EXPOSURE TO AIRBORNE CONCENTRATIONS ABOVE STATUTORY OR RECOMMENDED EXPOSURE

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SECTION VI - HEALTH HAZARD DATA: (CONT)  
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## LIMITS

MAY CAUSE IRRITATION OF THE NOSE, THROAT AND LUNGS.  
REPEATED OR PROLONGED INHALATION OF DUST MAY LEAD TO CHRONIC RESPIRATORY IRRITATION.  
CONTAINS MATERIAL WHICH MAY CAUSE DAMAGE TO THE FOLLOWING ORGANS: LUNGS.  
CONTAINS MATERIAL WHICH MAY CAUSE CANCER, BASED ON ANIMAL DATA. RISK OF CANCER  
DEPENDS ON DURATION AND LEVEL OF EXPOSURE. ROUTES OF ENTRY: EYES, SKIN, INHALATION AND INGESTION.

LIMESTONE, CRYSTALLINE SILICA, QUARTZ (IMPURITY): THIS PRODUCT CONTAINS GREATER THAN 0.1% CRYSTALLINE SILICA WHICH IS LISTED AS GROUP 1 CARCINOGEN BY IARC, KNOWN CARCINOGEN BY NTP, OSHA AND A2 SUSPECTED HUMAN CARCINOGEN BY ACGIH.

SILICON DIOXIDE(CRYSTALLINE): EXCESSIVE INHALATION MAY RESULT IN RESPIRATORY DISEASE INCLUDING PNEUMOCONIOSIS, SILICOSIS, PULMONARY FIBROSIS  
IARC STATED THAT THERE IS "SUFFICIENT EVIDENCE FOR THE CARCINOGENICITY OF SILICA TO ANIMALS AND LIMITED EVIDENCE WITH RESPECT TO HUMANS.

## MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

\* THE FOLLOWING INFORMATION PROVIDED ON THE BELOW HAZARDOUS INGREDIENT(S) APPLIES TO THE INGREDIENT(S) IN THE PURE DRY FORM. THE FORM OF THE INGREDIENT(S) PROVIDED TO YOU IS ENCAPSULATED IN PLASTIC, AND THEREFORE, THE LIKELIHOOD OF EXPOSURE IS MUCH LESS, EVEN TO THE POINT OF NEGLIGIBLE. WE THEREFORE CONSIDER THE LEVEL OF HAZARD TO BE NEGLIGIBLE.

CARBON BLACK PIGMENT: LIKE ANY NUISANCE DUST, MAY AGGRAVATE CERTAIN PRE-EXISTING UPPER RESPIRATORY DISORDERS, SUCH AS BRONCHITIS OR ASTHMA.

TITANIUM DIOXIDE: PRE-EXISTING DISORDERS INVOLVING ANY TARGET ORGANS MENTIONED IN THIS MSDS AS BEING AT RISK MAY BE AGGRAVATED BY OVER-EXPOSURE TO THIS PRODUCT.

LIMESTONE, CRYSTALLINE SILICA, QUARTZ (IMPURITIY): NONE NOTED

SILICON DIOXIDE(CRYSTALLINE): INDIVIDUALS WITH PULMONARY AND/OR RESPIRATORY DISEASE, INCLUDING ASTHMA AND BRONCHITIS OR SUBJEKT TO EYE IRRITATION.

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M A T E R I A L   S A F E T Y   D A T A   S H E E T  
-----

DATE: 2/07/14  
PAGE: 6

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EMERGENCY FIRST AID: INHALATION

VENTILATION SHOULD BE PROVIDED TO CONTROL FUMES AND ODORS, AND ANY DUSTY CONDITIONS DUE TO FINES CREATED FROM GRINDING PELLETS. IF EXPOSED TO FUMES FROM OVERHEATING OR FROM COMBUSTION, MOVE TO FRESH AIR, CONSULT PHYSICIAN.

EMERGENCY FIRST AID: SKIN

REMOVE CONTAMINATED CLOTHING AND SHOES IMMEDIATELY. WASH WITH SOAP OR MILD DETERGENT AND LARGE AMOUNTS OF WATER UNTIL NO EVIDENCE OF CHEMICAL REMAINS (AT LEAST 15 - 20 MINUTES). GET MEDICAL ATTENTION IMMEDIATELY.

EMERGENCY FIRST AID: INGESTION

MATERIAL WILL PASS THROUGH THE BODY NORMALLY

EMERGENCY FIRST AID: EYE CONTACT

WASH EYES IMMEDIATELY WITH LARGE AMOUNTS OF WATER OR NORMAL SALINE, OCCASIONALLY LIFTING UPPER AND LOWER LIDS, UNTIL NO EVIDENCE OF CHEMICAL REMAINS (AT LEAST 15 - 20 MINUTES). GET MEDICAL ATTENTION IMMEDIATELY.

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SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE:  
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HANDLING: SPILLAGE

WEARING APPROPRIATE PERSONNEL PROTECTIVE EQUIPMENT, CONTAIN SPILL, COLLECT IN A SUITABLE CONTAINER.

HANDLING: WASTE DISPOSAL

OBEY APPLICABLE FEDERAL, STATE AND LOCAL LAWS. DO NOT CONTAMINATE ANY LAKES, STREAMS, PONDS OR UNDERGROUND WATER SUPPLY.

HANDLING: STORAGE

DO NOT STORE WITH OR NEAR ACIDS. AVOID DUST ACCUMULATION.

HANDLING: OTHER PRECAUTIONS

USE UNDER WELL-VENTILATED CONDITIONS AND RECOMMEND THAT EMPLOYEES WASH THOROUGHLY AFTER HANDLING PRODUCT.

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SECTION VIII - CONTROL MEASURES:  
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CONTROL: RESPIRATORY PROTECTION

IN DUSTY ATMOSPHERES USE NIOSH/MSHA APPROVED RESPIRATORS

CONTROL: VENTILATION

-----  
M A T E R I A L   S A F E T Y   D A T A   S H E E T  
-----

DATE: 2/07/14  
PAGE: 7

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SECTION VIII - CONTROL MEASURES: (CONT)  
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LOCAL EXHAUST VENTILATION AS NECESSARY TO CONTROL DUST AS APPLICABLE.

CONTROL: GLOVES

USE GLOVES WHEN POLYMER IS HOT TO MINIMIZE SKIN CONTACT.

CONTROL: EYE PROTECTION

GOGGLES

CONTROL: OTHER CLOTHING

WEAR LONG SLEEVED SHIRTS AND PANTS TO MINIMIZE SKIN CONTACT.

CONTROL: WORK/HYGIENE

OBSERVE PROPER INDUSTRIAL HYGIENIC PRACTICES ACCORDING TO REGULATIONS.

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SECTION IX - OTHER REGULATORY INFORMATION:  
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SARA - THIS PRODUCT CONTAINS THE FOLLOWING TOXIC CHEMICAL(S) SUBJECT TO THE  
REPORTING OF SECTION 313 OF TITLE III OF THE SUPERFUND  
AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372:  
THIS INFORMATION SHOULD BE INCLUDED IN ALL MSDS'S THAT ARE COPIED  
AND DISTRIBUTED FOR THIS MATERIAL.

	CAS #	DOES NOT EXCEED(%) DESCRIPTION
NONE		

REACH REGULATION - THE SVHC REPORTED IN THE PROPOSAL LIST FOR INCLUSION  
IN ANNEX XIV (ART 59.4) AND ACCORDING TO OUR KNOWLEDGE AND THE REACH  
REGULATION ITSELF. DETAILS ABOUT SVHC CONTAINED IN OUR MB ARE HEREUNDER  
REPORTED AS OF FEBRUARY 2010.

	CAS #	DOES NOT EXCEED(%) DESCRIPTION
NONE		

TSCA - ALL INGREDIENTS USED TO PRODUCE THE ABOVE FORMULATION ARE IN  
COMPLIANCE WITH THE TOXIC SUBSTANCES AND CONTROL ACT INVENTORY  
AS REQUIRED BY FEDERAL LAW.

THIS MSDS ADHERES TO THE REGULATORY REQUIREMENTS OF THE USA AND MAY NOT  
MEET THE REGULATORY REQUIREMENTS IN OTHER COUNTRIES.

-----  
M A T E R I A L   S A F E T Y   D A T A   S H E E T  
-----

DATE: 2/07/14  
PAGE: 8

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SECTION X - STATE REGULATORY INFORMATION:  
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CA PROPOSITION 65: WARNING - ANY COMPONENT OF THIS PRODUCT WHICH CONTAINS  
MATERIALS KNOWN TO THE STATE OF CALIFORNIA TO  
CAUSE CANCER ARE LISTED BELOW:

PLEASE NOTE IT IS THE RESPONSIBILITY OF THE END USER TO DETERMINE IF ITS  
FINISHED PRODUCTS REQUIRE LABELING UNDER CALIFORNIA PROPOSITION 65.  
CARBON BLACK (AIRBORNE, UNBOUND PARTICLES OF RESPIRABLE SIZE) IS A  
CALIFORNIA PROPOSITION 65 SUBSTANCE. PLEASE NOTE THAT ALL THREE LISTING  
QUALIFIERS (AIRBORNE, UNBOUND (NOT BOUND WITHIN A MATRIX), AND RESPIRABLE  
SIZE (10 MICROMETERS OR LESS IN DIAMETER)) MUST BE MET FOR THIS SUBSTANCE  
TO BE CONSIDERED A PROPOSITION 65 SUBSTANCE.  
EXPOSURE TO CARBON BLACK, PER SE, DOES NOT OCCUR WHEN IT REMAINS BOUND  
WITHIN A PRODUCT MATRIX SUCH AS PLASTIC, RUBBER, INK OR PAINT.  
TITANIUM DIOXIDE (AIRBORNE, UNBOUND PARTICLES OF RESPIRABLE SIZE) IS KNOWN  
TO THE STATE OF CALIFORNIA TO CAUSE CANCER.  
THIS LISTING DOES NOT COVER TITANIUM DIOXIDE  
WHEN IT REMAINS BOUND WITHIN THE POLYMER MATRIX.  
CRYSTALLINE SILICA, QUARTZ (IMPURITY): AIRBORNE PARTICLES OF  
RESPIRABLE SIZE.  
CRYSTALLINE SILICA 14808-60-7 <99%

CA PROPOSITION 65: WARNING - ANY COMPONENT OF THIS PRODUCT WHICH CONTAINS  
MATERIALS KNOWN TO THE STATE OF CALIFORNIA TO  
CAUSE BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM  
ARE LISTED BELOW:

PLEASE NOTE IT IS THE RESPONSIBILITY OF THE END USER TO DETERMINE IF ITS  
FINISHED PRODUCTS REQUIRE LABELING UNDER CALIFORNIA PROPOSITION 65.  
NONE

CANADIAN WHMIS: ANY COMPONENT OF THIS PRODUCT WHICH IS A HAZARDOUS CHEMICAL  
AS GIVEN IN WHMIS IS SHOWN BELOW:

CARBON BLACK: WORKER HAZARDOUS MATERIAL INFORMATION SYSTEM (WHMIS)  
CLASSIFICATION D2A.  
TITANIUM DIOXIDE: CLASS D-2A: MATERIAL CAUSING OTHER TOXIC EFFECTS (VERY  
TOXIC).  
QUARTZ: D2A VERY TOXIC MATERIAL CAUSING OTHER TOXIC EFFECTS  
MICROCRYSTALLINE SILICA IS LISTED AS A CLASS D, DIVISION 2, SUBDIVISION A  
(VERY TOXIC MATERIAL CAUSING OTHER TOXIC EFFECTS)

FLORIDA: NON-HAZARDOUS INGREDIENTS ARE BEING WITHHELD AS TRADE SECRET  
INFORMATION. ANY COMPONENT OF THIS PRODUCT WHICH IS A



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-----  
SECTION X - STATE REGULATORY INFORMATION: (CONT)  
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HAZARDOUS CHEMICAL AS LISTED ON THE FLORIDA HAZARDOUS LIST  
IS GIVEN IN SECTION II OF THIS MSDS. ANY LISTED CHEMICALS NOT  
SHOWN IN SECTION II ARE AS FOLLOWS:

NONE

MASSACHUSETTS: NON-HAZARDOUS INGREDIENTS ARE BEING WITHHELD AS TRADE SECRET  
INFORMATION. ANY COMPONENT OF THIS PRODUCT WHICH IS A  
HAZARDOUS CHEMICAL AS LISTED ON THE MASSACHUSETTS HAZARDOUS  
LIST IS GIVEN IN SECTION II OF THIS MSDS. ANY LISTED  
CHEMICALS NOT SHOWN IN SECTION II ARE AS FOLLOWS:

NONE

NEW JERSEY: NON-HAZARDOUS INGREDIENTS ARE BEING WITHHELD AS TRADE SECRET  
INFORMATION. ANY COMPONENT OF THIS PRODUCT WHICH IS A  
HAZARDOUS CHEMICAL AS LISTED ON THE NEW JERSEY HAZARDOUS LIST  
IS GIVEN IN SECTION II OF THIS MSDS. ANY LISTED CHEMICALS NOT  
SHOWN IN SECTION II ARE AS FOLLOWS:

NONE

PENNSYLVANIA: NON-HAZARDOUS INGREDIENTS ARE BEING WITHHELD AS TRADE SECRET  
INFORMATION. ANY COMPONENT OF THIS PRODUCT WHICH IS A  
HAZARDOUS CHEMICAL AS LISTED ON THE PENNSYLVANIA HAZARDOUS  
LIST IS GIVEN IN SECTION II OF THIS MSDS. ANY LISTED  
CHEMICALS NOT SHOWN IN SECTION II ARE AS FOLLOWS:

TITANIUM DIOXIDE, ALUMINUM OXIDE

RHODE ISLAND: ANY COMPONENT OF THIS PRODUCT WHICH IS A HAZARDOUS CHEMICAL  
CHEMICAL AS LISTED IN THE RHODE ISLAND SUBSTANCE LIST IS  
SHOWN IN SECTION II OF THIS MSDS. ANY LISTED CHEMICALS NOT  
SHOWN IN SECTION II ARE AS FOLLOWS:

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UPON, THESE DATA FOR HAZARDS WHICH MIGHT BE ASSOCIATED WITH THE USE OF THIS  
MATERIAL OR FOR THE RESULTS OBTAINED. IT IS THE RESPONSIBILITY OF THE USER  
TO COMPLY WITH ALL APPLICABLE LAWS AND REGULATIONS.