SHIPPED FROM:

TORONTO MASTERBATCHES (CANADA)

2 LONE OAK COURT

TORONTO ONTARIO M9C 5R9

PHONE: 416-847-7000

FOR ALL EMERGENCIES 269-753-8434 PREPARED BY: PRODUCT SAFETY DEPARTMENT

CLARIANT WEBSITE: HTTP:\\WWW.CLARIANTMASTERBATCH.COM

DATE: 1/29/15

PAGE: 1

PRODUCT DESCRIPTION: PVC 004.000% PLATINUM METALLIC PD

PRODUCT CODE: CVS2754469

\*\*\*\*\* MATERIAL SAFETY DATA SHEETS \*\*\*\*\*

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 -->E

SHIPPED FROM:

TORONTO MASTERBATCHES (CANADA)

2 LONE OAK COURT

TORONTO ONTARIO M9C 5R9

PHONE: 416-847-7000

FOR ALL EMERGENCIES 269-753-8434 PREPARED BY: PRODUCT SAFETY DEPARTMENT

CLARIANT WEBSITE: HTTP:\\WWW.CLARIANTMASTERBATCH.COM

DATE: 1/29/15

PAGE:

PRODUCT DESCRIPTION: PVC 004.000% PLATINUM METALLIC PD

PRODUCT CODE: CVS2754469

SECTION I - PRODUCT INFORMATION:

PRODUCT DESCRIPTION:

PVC 004.000% PLATINUM METALLIC PD

PRODUCT CODE:

CVS2754469 VERSION NUMBER: 4 DATE: 1/29/15

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 29 CFR 1910.1200.

OSHA

ACGTH

		ODIIA	ACGIII		
CAS	DESCRIPTION	PEL	$\mathtt{TLV}$	OTHER	DOES NOT
NUMBER		MG/M3	MG/M3	LIMITS	EXCEED(%)
68186-90-3	CHROME ANTIMONY TITANI	UM –	_	_	1.15
CRCMPD	CHROMIUM (III) COMPOUN	D 0.5	0.5	_	1.15
SBCMPD	ANTIMONY & COMPOUNDS (A	S SB) 0.5	0.5	_	1.15
7440-36-0	ANTIMONY (SB) METAL	0.5	0.5	_	.12
7440-47-3	CHROMIUM AS CR	0.5	0.5	_	.05
7439-96-5	MANGANESE (MN)	5.0	0.2	_	.01
7440-36-0	ANTIMONY (SB) METAL	0.5	0.5	_	.03
13463-67-7	TITANIUM DIOXIDE (DUST	) 10.0	10.0	_	7.50
1344-28-1	ALUMINUM OXIDE (DUST)	10.0	10.0	5.0	.08
7429-90-5	ALUMINUM FLAKE	15.0	10.0		8.77
57-11-4	STEARIC ACID	N.E.	10.0	N.E.	.33
75-01-4	VINYL CHLORIDE MONOMER	1 PPM	I 5PPM	0.5PPM	.01

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS:

\_\_\_\_\_\_

BOILING POINT: N/A SPECIFIC GRAVITY: 1.35-1.55

VAPOR PRESSURE: N/A

MELTING POINT: Non Determined

VAPOR DENSITY: N/A EVAPORATION RATE: N/A

SOLUBILITY IN WATER: SLIGHT

APPEARANCE AND ODOR: POWDER - SLIGHT ODOR

SHIPPED FROM:

TORONTO MASTERBATCHES (CANADA) 2 LONE OAK COURT

TORONTO ONTARIO M9C 5R9

PHONE: 416-847-7000

FOR ALL EMERGENCIES 269-753-8434 PREPARED BY: PRODUCT SAFETY DEPARTMENT

CLARIANT WEBSITE: HTTP:\\WWW.CLARIANTMASTERBATCH.COM

DATE: 1/29/15

PAGE:

PRODUCT DESCRIPTION: PVC 004.000% PLATINUM METALLIC PD

PRODUCT CODE: CVS2754469

\_\_\_\_\_\_

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS: (CONT)

\_\_\_\_\_\_

SECTION IV - FIRE AND EXPLOSION HAZARD DATA:

\_\_\_\_\_\_

FLASH POINT (METHOD USED):

THERE IS A COMPONENT IN THIS PRODUCT WITH A FLASH POINT OF 391 C. THE METHOD USED TO DETERMINE THIS IS: EXTERNAL PILOT FLAME

ALL OTHER COMPONENTS USED IN THIS PRODUCT EITHER HAVE A HIGHER FLASH POINT OR ARE NOT COMBUSTIBLE AND DO NOT HAVE A FLASH POINT.

POINT OR ARE NOT COMBUSTIBLE AND DO NOT HAVE A FLASH

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:

ALUMINUM PARTICLES SUSPENDED IN AIR MAY FORM AN EXPLOSIVE MIXTURE; AVOID ANY DISTURBANCE WHICH COULD CAUSE A DUST CLOUD, SUCH AS DIRECTING WATER STREAMS OR GAS PROPELLED FIRE EXTINGUISHING AGENTS INTO THE BURNING MATERIAL. ALLOW THE MATERIAL TO BECOME COLD BEFORE DISPOSAL, BECAUSE IF THE MATERIAL HAS IGNITED, IT MAY CONTINUE TO BURN UNDER A CRUST WITHOUT FLAMES

\_\_\_\_\_\_

SECTION V - REACTIVITY DATA:

STABILITY: STABLE -> X UNSTABLE ->

DIMBIBILITY DIMBBB , M ONDIMBBB ,

STABILITY (CONDITIONS TO AVOID):

AVOID MOISTURE, EXCESSIVE HEAT, AND SOURCES OF IGNITION.

INCOMPATILBILITY (MATERIALS TO AVOID):

DURING PROCESSING, AVOID ACETAL/ACETAL COPOLYMERS AND AMINES

HAZARDOUS DECOMPOSITION OR BYPRODUCTS:

THERMAL DECOMPOSITION PRODUCTS MAY INCLUDE HAZARDOUS FUMES OF TITANIUM OXIDE.

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

-----DATE: 1/29/15
MATERIAL SAFETY DATA SHEET PAGE: 4

SHIPPED FROM:

TORONTO MASTERBATCHES (CANADA)

2 LONE OAK COURT

TORONTO ONTARIO M9C 5R9

PHONE: 416-847-7000

FOR ALL EMERGENCIES 269-753-8434 PREPARED BY: PRODUCT SAFETY DEPARTMENT

CLARIANT WEBSITE: HTTP:\\WWW.CLARIANTMASTERBATCH.COM

PRODUCT DESCRIPTION: PVC 004.000% PLATINUM METALLIC PD

PRODUCT CODE: CVS2754469

\_\_\_\_\_\_

SECTION V - REACTIVITY DATA: (CONT)

HAZARDOUS POLYMERIZATION (CONDITIONS TO AVOID):

AVOID EXCESSIVE DUST IN VICINITY OF ELECTRICAL OR OTHER SPARK GENERATING

EQUIPMENT. AVOID EXTREME HEAT.

\_\_\_\_\_\_

SECTION VI - HEALTH HAZARD DATA:

-----

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 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

ACUTE: PROLONGED OR REPEATED CONTACT MAY DRY SKIN AND CAUSE IRRITATION.

HARMFUL IF ABSORBED THROUGH SKIN.

CHRONIC: REPEATED EXPOSURE MAY CAUSE ALLERGIC SKIN RASH, ITCHING, SWELLING.

HEALTH HAZARD: INGESTION

MAY CAUSE HEADACHE, NAUSEA, VOMITING, BREATHING DIFFICULTIES, AND WEAKNESS. POSSIBLE KIDNEY DAMAGE MAY RESULT FROM INGESTION OF LARGE

QUANTITES.

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

SIGNS AND SYMPTOMS OF EXPOSURE:

SHIPPED FROM:

TORONTO MASTERBATCHES (CANADA) 2 LONE OAK COURT

TORONTO ONTARIO M9C 5R9

PHONE: 416-847-7000

FOR ALL EMERGENCIES 269-753-8434 PREPARED BY: PRODUCT SAFETY DEPARTMENT

CLARIANT WEBSITE: HTTP:\\WWW.CLARIANTMASTERBATCH.COM

DATE: 1/29/15

PAGE:

PRODUCT DESCRIPTION: PVC 004.000% PLATINUM METALLIC PD

PRODUCT CODE: CVS2754469

\_\_\_\_\_

SECTION VI - HEALTH HAZARD DATA: (CONT)

CHROME ANTIMONY TITANIUM RUTILE: MAY CAUSE EYE, SKIN AND RESPIRATORY TRACT IRRITATION. PROLONGED INHALATION MAY CAUSE LUNG DAMAGE.

MAGANESE ANTIMONY TITIANUM: MAY CAUSE EYE, SKIN AND RESPIRATORY TRACT IRRITATION.

TITANIUM DIOXIDE, ALUMINUM OXIDE: IARC HAS LISTED TITANIUM DIOXIDE AS GROUP 2(B) POSSIBLE CARCINOGENIC TO HUMANS. EXPOSURE TO DUST MAY CAUSE TEMPORARY DRYING EFFECT AND /OR MILD IRRITATION OF THE NOSE, THROAT, AND LUNGS AND MAY AGGRAVATE PRE-EXISTING CONDITIONS.

ALUMINUM: MAY CAUSE EYE IRRITATION.

DUST MAY CAUSE IRRITATION OF THE NOSE, LUNGS AND THROAT. FUMES RELEASED DURING PROCESSING MAY CAUSE IRRITATION.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

CHROME ANTIMONY TITANIUM RUTILE: RESPIRATORY AND SKIN DISORDERS AGGRAVATED BY DUST.

MAGANESE ANITMONY TITANIUM: RESPIRATORY AND SKIN DISORDERS AGGRAVATED BY DUST.

TITANIUM DIOXIDE, ALUMINUM OXIDE: TITANIUM DIOXIDE LISTED BY IARC AS GROUP 2(B) POSSIBLE CARCINOGENIC TO HUMANS. ALUMINUM OXIDE (RESPIRATORY DISORDERS)

ALUMINUM: NONE KNOWN

NONE KNOWN

EMERGENCY FIRST AID: INHALATION

REMOVE TO UNCONTAMINATED AREA. IF NOT BREATHING, ADMINISTER ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. SEEK MEDICAL ATTENTION

DATE: 1/29/15 MATERIAL SAFETY DATA SHEET PAGE: 6

SHIPPED FROM:

TORONTO MASTERBATCHES (CANADA)

2 LONE OAK COURT

TORONTO ONTARIO M9C 5R9

PHONE: 416-847-7000

FOR ALL EMERGENCIES 269-753-8434 PREPARED BY: PRODUCT SAFETY DEPARTMENT

CLARIANT WEBSITE: HTTP:\\WWW.CLARIANTMASTERBATCH.COM

PRODUCT DESCRIPTION: PVC 004.000% PLATINUM METALLIC PD

PRODUCT CODE: CVS2754469

SECTION VI - HEALTH HAZARD DATA: (CONT)

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

DO NOT INDUCE VOMITING. IF CONSCIOUS, GIVE 2 GLASSES OF WATER. CALL PHYSICIAN IMMEDIATELY.

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.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE:

HANDLING: SPILLAGE

DIKE AND ABSORB SPILL WITH AN INERT MATERIAL SUCH AS SAND, OR EARTH AND TRANSFER TO A SUITABLE CONTAINER FOR DISPOSAL.

HANDLING: WASTE DISPOSAL

LANDFILL OR THERMAL OXIDATION; INCINERATION IS NOT RECOMMEDED FOR INORGANIC

MATERIALS.

HANDLING: STORAGE

AVOID GENERATING DUST. AVOID CONTACT WITH EYES, SKIN, OR CLOTHING. WASH THOROUGHLY AFTER HANDLING. STORE IN A DRY WELL VENTILATED AREA. KEEP CONTAINER TIGHTLY CLOSED.

HANDLING: OTHER PRECAUTIONS

AGRESSIVE MEASURES SHOULD BE TAKEN TO AVOID DUST ACCUMULATION; EMPLOY BONDING, GROUNDING, VENTING, AND EXPLOSION RELIEF PROVISIONS IN ACCORDANCE WITH ACCEPTED ENGINEERING PROCEDURES.

SECTION VIII - CONTROL MEASURES:

CONTROL: RESPIRATORY PROTECTION

SHIPPED FROM:

TORONTO MASTERBATCHES (CANADA)

2 LONE OAK COURT

TORONTO ONTARIO M9C 5R9

PHONE: 416-847-7000

FOR ALL EMERGENCIES 269-753-8434 PREPARED BY: PRODUCT SAFETY DEPARTMENT

CLARIANT WEBSITE: HTTP:\\WWW.CLARIANTMASTERBATCH.COM

DATE: 1/29/15

PAGE: 7

PRODUCT DESCRIPTION: PVC 004.000% PLATINUM METALLIC PD

PRODUCT CODE: CVS2754469

SECTION VIII - CONTROL MEASURES: (CONT)

NIOSH/MSHA APPROVED ORGANIC VAPOR CARTRIDGE RESPIRATOR MAY BE NEEDED WHEN HANDLING MOLTEN MATERIAL.

CONTROL: VENTILATION

PROVIDE AN ADEQUATE EXHAUST SYSTEM THAT IS FILTERED TO AVOID CONTAMINATING

THE ENVIRONMENT AND MEETS THE TLV REQUIREMENTS IN THE WORK AREA.

CONTROL: GLOVES

LEATHER OR OTHER NON-PERMEABLE GLOVES.

CONTROL: EYE PROTECTION

GOGGLES

CONTROL: OTHER CLOTHING

EYE WASH STATION.

CONTROL: WORK/HYGIENE

OBSERVE PROPER INDUSTRIAL HYGIENIC PRACTICES ACCORDING TO REGULATIONS.

SECTION IX - OTHER REGULATORY INFORMATION:

\_\_\_\_\_\_

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.

DOES NOT CAS # EXCEED(%) DESCRIPTION | CHROMIUM (III) COMPOUN | SBCMPD | 1.35 | ANTIMONY COMPOUND | 7440-36-0 | .15 | ANTIMONY (SB) METAL | 7440-47-3 | .05 | CHROMIUM (III) AS (CR) | MNCMPD | .20 | MANGANESE COMPOUND | 7439-96-5 | .01 | MANGANESE (MN) | 7429-90-5 | 8.68 | ALUMINIUM (FUME AND EXECUTED IN COMPOUND | AND EXECU 1.15 CHROMIUM (III) COMPOUND 8.68 ALUMINUM (FUME AND DUST)

TSCA - ALL INGREDIENTS USED TO PRODUCE THE ABOVE FORMULATION ARE IN COMPLIANCE WITH THE TOXIC SUBSTANCES AND CONTROL ACT INVENTORY -----DATE: 1/29/15
MATERIAL SAFETY DATA SHEET PAGE: 8

SHIPPED FROM:

TORONTO MASTERBATCHES (CANADA)

2 LONE OAK COURT

TORONTO ONTARIO M9C 5R9

PHONE: 416-847-7000

FOR ALL EMERGENCIES 269-753-8434
PREPARED BY: PRODUCT SAFETY DEPARTMENT

CLARIANT WEBSITE: HTTP:\\WWW.CLARIANTMASTERBATCH.COM

PRODUCT DESCRIPTION: PVC 004.000% PLATINUM METALLIC PD

PRODUCT CODE: CVS2754469

\_\_\_\_\_\_

SECTION IX - OTHER REGULATORY INFORMATION: (CONT)

-----

AS REQUIRED BY FEDERAL LAW.

------

SECTION X - STATE REGULATORY INFORMATION:

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. HTTP://www.oehha.ca.gov/prop65/prop65\_list/newlist.html LEAD

HEXAVALENT CHROMIUM

CA PROPOSITION 65: WARNING - ANY COMPONENT OF THIS PRODUCT WHICH CONTAINS

MATERIALS KNOWN TO THE STATE OF CALIFORNIA TO

CAUSE DEVELOPMENTAL AND REPRODUCTIVE TOXICANT

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. HTTP://WWW.OEHHA.CA.GOV/PROP65/PROP65\_LIST/NEWLIST.HTML LEAD

HEXAVALENT CHROMIUM

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

HTTP://WWW.CSST.QC.CA/EN/PREVENTION/REPTOX/PAGES/LIST-WHMIS-CAS-50-84.ASPX TITANIUM DIOXIDE: D2A VERY TOXIC MATERIAL CAUSING OTHER TOXIC EFFECTS ALUMINUM D2B, B-4 ALUMINUM - D2B, B-4

FLORIDA: ANY COMPONENT OF THIS PRODUCT WHICH IS A HAZARDOUS CHEMICAL CHEMICAL AS LISTED IN THE FLORIDA IS SHOWN BELOW:
NONE

MASSACHUSETTS: ANY COMPONENT OF THIS PRODUCT WHICH IS A HAZARDOUS CHEMICAL CHEMICAL AS LISTED IN THE MASSACHUSETTS SUBSTANCE LIST IS SHOWN BELOW:

NONE

------DATE: 1/29/15
MATERIAL SAFETY DATA SHEET PAGE: 9

SHIPPED FROM:

TORONTO MASTERBATCHES (CANADA)

2 LONE OAK COURT

TORONTO ONTARIO M9C 5R9

PHONE: 416-847-7000

FOR ALL EMERGENCIES 269-753-8434 PREPARED BY: PRODUCT SAFETY DEPARTMENT

CLARIANT WEBSITE: HTTP:\\WWW.CLARIANTMASTERBATCH.COM

PRODUCT DESCRIPTION: PVC 004.000% PLATINUM METALLIC PD

PRODUCT CODE: CVS2754469

\_\_\_\_\_\_

SECTION X - STATE REGULATORY INFORMATION: (CONT)

-----

NEW JERSEY: NON-HAZARDOUS INGREDIENTS ARE BEING WITH HELD 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 WITH HELD 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:

NONE

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: NONE

THIS INFORMATION IS ACCURATE AND RELIABLE TO THE BEST OF OUR KNOWLEDGE. IT IS FURNISHED WITHOUT WARRANTY, EXPRESSED OR IMPLIED. CLARIANT CORPORATION ASSUMES NO LEGAL RESPONSIBILITY FOR THE USE OF, OR RELIANCE 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.