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.

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: ABSA 004.000% SAND PRODUCT CODE: SB73653637

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***** 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 -->B

DATE: 1/16/15 MATERIAL SAFETY DATA SHEET PAGE: 2 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: ABSA 004.000% SAND PRODUCT CODE: SB73653637 _____ SECTION I - PRODUCT INFORMATION: _____ PRODUCT DESCRIPTION: ABSA 004.000% SAND PRODUCT CODE: SB73653637 VERSION NUMBER: 1 DATE: 1/16/15 CHEMICAL NAME/FAMILY: THERMOPLASTICS RESIN(S) + COLORANT _____ SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION: THE FOLLOWING INFORMATION PROVIDED ON THE BELOW HAZARDOUS PIGMENT(S) AND ADDITIVE(S) APPLIES TO THEM IN THE PURE DRY FORM. THE FORM OF THE PIGMENT AND ADDITIVE 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. OSHA ACGIH CAS PEL TLVOTHER DOES NOT
 NUMBER
 DESCRIPTION
 MG/M3
 MG/M3

 100-42-5
 STYRENE
 100PPM

 1309-37-1
 IRON OXIDE (TOTAL DUST)
 15.0
 5.0

 7631-86-9
 SILICON DIOXIDE, AMORPHOUS
 6.0
 10.0

 7727-43-7
 BARIUM SULFATE(DUST)
 5.0
 10.0
 LIMITS EXCEED(%) - .07 .94 5.0 10.0 -.05 _ .07

 7/27-43-7
 BARIOM SOLFAIE (DOS1)
 5.0
 10.0

 68186-90-3
 CHROME ANTIMONY TITANIUM

 CRCMPD
 CHROMIUM (III) COMPOUND
 0.5
 0.5

 SBCMPD
 ANTIMONY & COMPOUNDS (AS SB)
 0.5
 0.5

 7440-36-0
 ANTIMONY (SB) METAL
 0.5
 0.5

 7440-47-3
 CHROMIUM AS CR
 0.5
 0.5

 68186-91-4
 COPPER CHROMITE SPINEL
 N.E.
 N.E.

 13463-67-7
 TITANIUM DIOXIDE (DUST)
 10.0
 10.0

 119345-01-6
 PHOSPHORUS TRICHLORIDE
 N.E.
 N.E.

5.40 5.40 5.40 .54 .22 3.57 20.09 .40 _____ SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS: _____ BOILING POINT: NA SPECIFIC GRAVITY: 1.05 VAPOR PRESSURE: NA MELTING POINT: Non Determined VAPOR DENSITY: NA EVAPORATION RATE: NA

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SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS: (CONT) SOLUBILITY IN WATER: INSOLUBLE 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 193 C. THE METHOD USED TO DETERMINE THIS IS: OPEN CUP ALL OTHER COMPONENTS USED IN THIS PRODUCT EITHER HAVE A HIGHER FLASH 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: APPROVED PRESSURE DEMAND BREATHING APPARATUS AND PROTECTIVE CLOTHING SHOULD BE USED FOR ALL FIRES. USE EXTINGUISHING WATER STREAM CAREFULLY TO AVOID CREATING DUST CLOUDS.

UNUSUAL FIRE AND EXPLOSION HAZARDS: HAZARDOUS COMBUSTION PRODUCTS MAY INCLUDE INTENSE HEAT, DENSE BLACK SMOKE, CARBON MONOXIDE, HYDROGEN CYANIDE, HYDROCARBON FRAGMENTS AND CARBON DIOXIDE.

SECTION V - REACTIVITY DATA:

STABILITY: STABLE -> X UNSTABLE ->

- STABILITY (CONDITIONS TO AVOID): AVOID EXPOSURE TO HEAT, SPARK, OR OPEN FLAME.
- INCOMPATILBILITY (MATERIALS TO AVOID): AVOID CONTACT WITH STRONG ALKALI, AMINES.
- HAZARDOUS DECOMPOSITION OR BYPRODUCTS: THERMAL DECOMPOSITION PRODUCTS MAY INCLUDE HAZARDOUS FUMES OF TITANIUM OXIDE.

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

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SECTION V - REACTIVITY DATA: (CONT)

HAZARDOUS POLYMERIZATION (CONDITIONS TO AVOID): SMOKING, OPEN FLAMES, SPARKS AND OTHER SOURCES OF IGNITION AND 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 MAY CAUSE IRRITATION TO SKIN

HEALTH HAZARD: INGESTION INGESTION MAY RESULT IN GASTRIC DISTURBANCES

HEALTH HAZARD: EYE CONTACT SOLID OR DUST MAY CAUSE IRRITATION OR CORNEAL INJURY DUE TO MECHNICAL ACTIONS.

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:

STYRENE MONOMER (CAS# 100-42-5): MAY CAUSE EYE, SKIN AND RESPIRATORY TRACT IRRITATION. INGESTION MAY CAUSE GASTRIC DISTURBANCES.

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SECTION VI - HEALTH HAZARD DATA: (CONT)

IRON OXIDE(CAS# 1309-37-1): EXPOSURE TO AIRBORNE DUST MAY REDUCE VISIBILITY AND MAY CAUSE MECHANICAL IRRITATION TO THE EYES AND RESPIRATORY TRACT. RIGOROUS SKIN CLEANING NECESSARY FOR REMOVAL OF DUST CAN CAUSE IRRITATION. PROLONGED INHALATION OF IRON OXIDE FUME HAS BEEN REPORTED TO PRODUCE CHANGES IN LUNG X-RAYS OF EXPOSED INDIVIDUALS. THIS CONDITION, SIDEROSIS, IS CONSIDERED TO BE A BENIGN PNEUMOCONIOSIS THAT EXHIBITS NO ADVERSE HEALTH EFFECTS. SILICON DIOXIDE: PROLONGED INHALTION OF AMORPHOUS SILICA MAY PRODUCE X-RAY CHANGES IN THE LUNGS WITHOUT DISABILITY.

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

COPPER CHROMITE: OVEREXPOSURE MAY CAUSE EYE, SKIN AND RESPIRATORY TRACT IRRITATION.

TITANIIUM DIOXIDE: MAY CAUSE MILD AND TEMPORARY UPPER RESPIRATORY IRRITATION WITH COUGH AND SHORTNESS OF BREATH. MAY CAUSE EYE IRRITATION.

PHOSPHORUS TRICHLORIDE: MILDLY IRRITATING TO THE SKIN.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

STYRENE MONOMER (CAS# 100-42-5): NONE NOTED

IRON OXIDE - NONE KNOWN

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

COPPER CHROMITE: RESPIRATORY AND SKIN DISORDERS AGGRAVATED BY DUST.

TITANIUM DIOXIDE: NONE KNOWN

PHOSPHORUS TRICHLORIDE: NONE KNOWN

EMERGENCY FIRST AID: INHALATION

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SECTION VI - HEALTH HAZARD DATA: (CONT)

REMOVE FROM AREA TO FRESH AIR. GET MEDICAL ATTENTION IF RESPIRATORY

IRRITATION DEVELOPS OR IF BREATHING BECOMES DIFFICULT.

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 IF SWALLOWED, ADMINISTER AT LEAST 3-4 GLASSES OF WATER BUT DO NOT INDUCE VOMITING OR GIVE WATER TO UNCONSCIOUS OR CONVULSING PERSON. SEEK MEDICAL ATTENTION.

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

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

- HANDLING: WASTE DISPOSAL DISPOSE OF IN AN APPROVED HAZARDOUS WASTE LANDFILL IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.
- 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 IN ACCORDANCE WITH GOOD MANUFACTURING PRACTICES, GOOD GENERAL VENTILATION OF THE POLYMER PROCESSING AREA IS RECOMMENDED.

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SECTION VIII - CONTROL MEASURES: CONTROL: RESPIRATORY PROTECTION USE NIOSH APPROVED RESPIRATOR FOR ORGANIC VAPORS 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

BUTYL RUBBER, PVC OR NEOPRENE

- CONTROL: EYE PROTECTION GOGGLES
- CONTROL: OTHER CLOTHING EYE WASH STATION.
- CONTROL: WORK/HYGIENE DO NOT EAT, DRINK, OR SMOKE IN WORK AREAS. WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING.

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 100-42-5 .07 STYRENE CRCMPD 8.97 CHROMIUM (III) COMPOUND SBCMPD 5.40 ANTIMONY COMPOUND SBCMPD 5.40 ANTIMONY (SB) METAL 7440-47-3 1.76 CHROMIUM (III) AS (CR) CUCMPD 3.57 COPPER COMPOUND 7440-50-8 1.07 COPPER (DUST)

TSCA - ALL INGREDIENTS USED TO PRODUCE THE ABOVE FORMULATION ARE IN

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_____ SECTION IX - OTHER REGULATORY INFORMATION: (CONT) _____ COMPLIANCE WITH THE TOXIC SUBSTANCES AND CONTROL ACT INVENTORY 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 STYRENE, ACRYLONITRILE LEAD HEXAVALENT CHROMIUM LEAD-10PPM, MERCURY-<0.3PPM, CHROMIUM-43%, CADMIUM-<10PPM: 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 REOUIRE LABELING UNDER CALIFORNIA PROPOSITION 65. HTTP://WWW.OEHHA.CA.GOV/PROP65/PROP65_LIST/NEWLIST.HTML LEAD HEXAVALENT CHROMIUM LEAD-10PPM, MERCURY-<0.3PPM, CHROMIUM-43%, CADMIUM-<10PPM: CANADIAN WHMIS: ANY COMPONENT OF THIS PRODUCT WHICH IS A HAZARDOUS CHEMICAL AS GIVEN IN WHMIS IS SHOWN BELOW: HTTP://WWW.CSST.OC.CA/EN/PREVENTION/REPTOX/PAGES/LIST-WHMIS-CAS-50-84.ASPX CLASS D DIV. 2B D2B STYRENE-ACRYLONITRILE COPOLYMER 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

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SECTION X - STATE REGULATORY INFORMATION: (CONT)

CHEMICAL AS LISTED IN THE MASSACHUSETTS SUBSTANCE LIST IS SHOWN BELOW: IRON OXIDE CAS# 1309-37-1 <100% SILICON DIOXIDE CAS# 7631-86-9 <5.0% BARIUM SULFATE CAS# 7727-43-7 <7.0% ARSENIC CAS# 7440-38-2 50 PPM NICKEL CAS# 7440-02-0 250 PPM CHROMIUM CAS# 7440-47-3 900 PPM

> 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: OCTADECANNAMIDE, N,N'-1,2-ETHANEDDIYLBIS- CAS# 000110-30-5 HEXADECANNAMIDE, N,N'-1,2-ETHANEDDIYLBIS- CAS# 005518-18-3

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

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