# Hi-POINT INDUSTRIES LTD. 141 Sunset Drive, Bishop's Falls, NL, Canada, A0H 1C0

PRODUCT NAME: Oclansorb

SECTION 01: CHEMICAL PRODUCT and COMPANY IDENTIFICATION

MANUFACTURER: HI POINT INDUSTRIES Ltd. Bishops Falls, NL, CANADA

PREPARED BY: William Butler, President, Hi-Point Industries

PREPARATION DATE: August 8, 2019 TELEPHONE NO: 709-258-6274 EMAIL: oclansorb@nf.sympatico.ca.

EMERGENCY PHONE NUMBER: 709-724-9090

CHEMICAL FAMILY: Peat, Sphagnum CHEMICAL FORMULA: Not Applicable

MOLECULAR WEIGHT: Not Applicable MATERIAL USE: Absorbent

SECTION 02: COMPOSITION / INFORMATION on INGREDIENTS

HAZARDOUS INGREDIENTS CONC. APPROX% C.A.S # LD/50 (RAT-ORAL) LC/50 (RTE/SPEC) TLV

This product does not contain any WHMIS controlled materials

SECTION 03: HAZARDS IDENTIFICATION

ROUTE OF ENTRY:

EYE CONTACT May cause irritation

INHALATION Inhalation of significant amounts of dust may cause irritation to breathing passages if

sensitive

INGESTION May cause discomfort if swallowed

SECTION 04: FIRST AID MEASURES

INSTRUCTIONS: For contact with eyes rinse with water for 15 min.lf irritation persists see a physician.

If pain or discomfort occurs, seek medical attention. For excess inhalation of dust, remove to fresh air.

SECTION 05: FIRE AND EXPLOSION HAZARD AND FIRE FIGHTING MEASURES

FLAMMABILITY: No.

IF YES, UNDER WHICH CONDITIONS:

FLASH POINT (TCC) (C): N.Ap. LEL (% by vol): N.Ap. UEL (% by vol): N.Ap.

AUTO IGNITION TEMPÉRATURE (C): 270

EXTINGUISHING MEDIA: Suitable for surrounding fire. SPECIAL PROCEDURES: None required HAZARDOUS COMBUSTION PRODUCTS: N.Av. UNUSUAL FIRE AND EXPLOSION HAZARDS: NIL

SENSITIVITY TO MECHANICAL IMPACT: NIL SENSITIVITY TO STATIC DISCHARGE: NIL

SECTION 06: ACCIDENTAL RELEASE MEASURES

LEAK AND SPILL PROCEDURE: Sweep up. Material can be used if it is still uncontaminated.

SECTION 07: HANDLING AND STORAGE

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### SECTION 08: PERSONAL PROTECTIVE EQUIPMENT / EXPOSURE CONTROLS

GLOVES / TYPE: Appropriate for the material being absorbed.

RESPIRATOR / TYPE: Nuisance dust filter if handling large quantities, if desired.

EYE / TYPE: Safety Glasses or goggles

OTHER / TYPE: N.Ap.

ENGINEERING CONTROLS: Natural ventilation is normally adequate

#### SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE / APPEARANCE: Brown powder

ODOUR: None VAPOUR PRESSURE (mm Hg @ 20C): Nil EVAPORATION RATE (WATER = 1): N.Ap.

BOILING POINT (C): N.Ap. pH (% SOLUTION): N.Ap.

% VOLATILE (WT): < 5% (Moisture)

ODOUR THRESHOLD: Not available VAPOUR DENSITY (Air = 1): N.Ap.

SPECIFIC GRAVITY: <0.5 FREEZING POINT (C): N.Ap.

SOLUBILITY IN WATER (% W/W): Almost Nil

## SECTION 10: STABILITY AND REACTIVITY

CHEMICALLY STABLE: Yes

IF NO, UNDER WHICH CONDITIONS?:
INCOMPATIBILITY WITH OTHER SUBSTANCES: Yes
IF YES, WITH WHICH ONES?: Strong Oxidizers
SPECIAL REACTIVITY AND UNDER WHAT CONDITIONS: None
HAZARDOUS DECOMPOSITION PRODUCTS:
N.Av.

#### SECTION 11: TOXICOLOGICAL INFORMATION

EXPOSURE LIMIT OF MATERIAL: Treat as nuisance dust LC 50 OF MATERIAL, SPECIES AND ROUTE: See section 02 LD 50 OF MATERIAL, SPECIES AND ROUTE: See section 02

CARCINOGENICITY OF MATERIAL: None indicated None indicated IRRITANCY OF MATERIAL: See section 03 SENSITIZING CAPABILITY OF MATERIAL: N.Av.

SYNERGISTIC MATERIALS: N.Av.

#### SECTION 12: ECOLOGICAL CONSIDERATIONS

AQUATIC TOXICITY: LT50 96hr > 5000 ppm Considered non-toxic

#### SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: In accordance with municipal, provincial and federal regulations

#### SECTION 14: TRANSPORT INFORMATION

T.D.G. CLASSIFICATION: Not regulated under TDG UN NUMBER: N.Ap.

UN NUMBER: N.Ap. PACKING GROUP: N.Ap.

# SECTION 15: REGULATORY INFORMATION

WHMIS CLASSIFICATION: Non regulated

CPR COMPLIANCE: This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

# SECTION 16: OTHER INFORMATION

ABBREVIATIONS USED: N.Av. = Not Available N.Ap. = Not applicable