SAFETY DATA SHEET

PRODUCT NAME: STEALTH BLACK PRODUCT CODE: PB1-1848 PRODUCT CLASS: POLYESTER SUPPLIER: **ROYAL POWDER CORPORATION** 4800 BRIAR ROAD, CLEVELAND, OH 44135 ADDRESS: PRODUCT USE: POWDER PAINT PHONE INFO: 216-898-0074 MEDICAL EMERGENCY PHONE: 216-898-0074 **DATE PREPARED:** 4/18/2018 NAME OF PREPARER: Kirit Patel

This preparation is hazardous per the following GHS criteria.

GHS-Classification:

Acute oral toxicity	Category 4	
Acute inhalation toxicity	Category 3	
Serious eye damage/eye irritation	Category 1	
Skin sensitisation	Category 1	
Germ cell mutagenicity	Category 1B	
Target Organ Systemic Toxicant- Repeated exposure	Category 2	

GHS-Labelling:



Hazard symbols

Signal word	Danger
Hazard statement	Harmfull if swallowed Toxic if inhaled Causes serious eye damage May cause an allergic skin reaction May cause genetic defects May cause damage to organs through prolonged or repeated exposure
Precautionary statements	Contaminated work clothing should not be allowed out of the workplace. Do not breathe dust/fumes/gas/mist/vapours/spray. Do not eat, drink or smoke when using this product. Obtain special instruction before use. Use only outdoor or in a well-ventilated area. Wear protective gloves/clothing/eye and face protection. IF INHALED: Remove person to fresh air and keep comfortable for breathing IF exposed or concered: Get medical advice/attention. IF IN EYES: Rinse with water for several minutes. Remove contact lenses. Continue rinsing with water. IF ON SKIN: Wash with pleanty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. IF SWALLOWED: Immediately call a Poison center or doctor.

Wash contaminated clothing before reuse.

 ROUTE OF ENTRY:
 INHALATION, EYE, SKIN, INGESION

 INHALATION:
 It can cause irritation of respiratory passages.

 EYES:
 Dust and fumes can cause irritation.

 SKIN:
 May lead to minor irritation

 INGESION:
 Slightly toxic

HEALTH	1
FLAMABILITY	1
REACTIVITY	0
PPE	E

CARCINOGENICITY INFORMATION:

See section XI for more details.

COMPONENT	CSA NO. % BY WT.	ACGIH TLV	OSHA PEL
CARBON BLACK	1333-86-4<1.0%	3.5 MG/M3	3.5 MG/M3

All components of this product are in compliance with U.S. TSCA chemical substance inventory requirements. This product should be treated and handled as a nuisance particulates. This product contains no chemicals subject to the reporting requirement of Section 313 of Title III of the Superfund Amendments and Reauthorization Act. Please see section XI.

INHALATION HEALTH RISK AND SYMPTOMS

Overexposure to dust can cause irritation of respiratory passages. Remove to fresh air immediately. Symptoms- Difficulties in breathing.

SKIN AND EYE CONTACT AND SYMPTOMS:

Eye Contact: Dust and fumes can cause irritation, wash eyes thoroughly with water. Symptoms: Redness and tearing.

SKIN CONTACT: May lead to minor irritation.

Symptoms: skin absorption is unlikely in normal use.

INGESTION: Slightly toxic. Symptoms are not fully known.

HEALTH HAZARDS (ACUTE AND CHRONIC)

Inhalation is main source of exposure. Irritation to upper respiratory tract. May lead to nosebleeds. Potential loss of appetite and bleeding from the nose. No known chronic effects.

Carbon Black: This product contains less than 0.1% carbon black, which has been incorporated with resins into a homogeneous powder. Evidence of carcinogenicity of pure carbon black is inconclusive. Based on an International Agency for Research on Cancer (IARC) conclusion that there is "sufficient evidence in experimental animals for the carcinogenicity of carbon black" and insufficient evidence of carcinogenicity in humans, IRAC's overall evaluation is that "carbon black is possibly carcinogenic to humans." Carbon black has not been listed as a carcinogen by the National Toxicology Program (NTP) or the Occupational Health and Safety Administration (OSHA).

EMERGENCY AND FIRST AID PROCEDURES

In case eye contact, flush eyes thoroughly with water for at least 15 minutes and seek medical attention if symptoms persist.

For skin contact, wash with plenty of water.

If inhaled, obtain fresh air. If breathing difficulty continues, obtain medical help.

SECTION V - FIRE FIGHTING MEASURES EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICALS, WATERFOG UNUSUAL FIRE AND EXPLOSION HAZARDS: Dust suspended in the air creates potential fire hazard. Containers must be kept closed when not in use. SPECIAL FIREFIGHTING PROCEDURE: Firefighters should use full protective equipment including breathing apparatus. Prevent despersing dust to avoid further fire or explosion. HAZARDOUS COMBUSTION PRODUCTS Heat will produce fumes possibly containing carbon monoxide, aldehydes, and carbon dioxide.

FLASH POINT: N/A FLAMMABLE LIMITS IN AIR BY VOLUME: LOWER N/A HIGHER N/A

NECESSARY STEPS IN CASE OF MATERIAL SPILLED OR RELEASED

Remove all sources of ignition. Use vacuum equipment. Avoid breathing dust.

WASTE DISPOSAL METHOD

Dispose in accordance with federal, state, local laws.

OTHER PRECAUTIONS

Prevent prolonged exposure to skin and contact with eyes.

Do not take internally.

Avoid breathing fumes when curing.

Keep containers closed after use.

Wash hands after handling product and especially before eating or smoking.

PROPER HANDLING AND STORING

Do not store above 80 degrees Fahrenheit. Keep away from heat, sparks, and flame.

*********** SECTION VIII - EXPOSURE CONTROLS / PERSONAL PROTECTION ***********

RESPIRATORY PROTECTION

Use NIOSH Approved respirator prevent breathing dust or fumes. In confined spaces,

Use N I O S H/M S H A approved air respirator. Refer to OSHA 29 DFR 1910.134

Respiratory Protection. Follow manufacturer directions for proper respirator use.

VENTILATION

Use general dilution and local exhaust ventilation in volume and pattern to keep the air

contaminant concentration below OSHA requirements.

EYE PROTECTION

Use dust protective goggles.

HAND PROTECTION

For prolonged contact, wear impermeable gloves.

Wash hands after handling product.

PROTECTIVE CLOTHING

Wear long-sleeved shirt.

Wash contaminated clothing before reuse.

SPECIFIC GRAVITY	>1.15	PH	N/A
EVAPORATION RATE	N/A	Relative Density	N/A
SOLUBILITY IN WATER	Neglible	Melting/Freezing point	N/A
APPEARANCE	dry fine	Partition of Coefficient	N/A
	powder		
BOILING RANGE	N/A	Auto-Ignition Temp	375 deg. C
VAPOR DENSITY	N/A	Decomposition Temp	N/A
UPPER/LOWER FLAMMABILITY			
OR EXPLOSIVE LIMITS	N/A		
ORDOR	N/A	Viscosity	N/A
VAPOR PRESSURE	N/A	Flash Point	N/A

STABILITY: Stable

CONDITIONS TO AVOID: Extreme high temperatures

INCOMPATIBILITY (MATERIALS TO AVOID): Oxidizing materials

HAZARDOUS DECOMPOSITION PRODUCTS: Heat will produce fumes possibly containing carbon dioxide, carbon monoxide, and aldehydes. HAZARDOUS POLYMERIZATION: Will not occur

CHRONIC HEALTH HAZARDS

Carbon Black is classified by IARC as possibly carcinogenic to humans (group 2B) based on experimental

animal data, however, there is insufficient evidence in humans for its carcinogenicity.

TOXICOLOGY DATA

CAS NO.	Ingreadient Name	Concentration			
1333-86-4	CARBON BLACK	0-2%	LC50 RAT	4 HRS	N/A
			LD50 RAT		N/A

Information on likely routes of exposure: Inhalation: Ingestion and skin or eye contact. Delayed and immediate effects and also chronic effects from short and long term exposure:

Acute oral toxicity: Not classified according to GHS creteria			
Acute dermal toxicity:	Not classified according to GHS creteria		
Acute Inhalation toxicity:	Not classified according to GHS creteria		
Skin corrosion/irritation:	Not classified according to GHS creteria		
Seriuos eye damage/eye irritation: Not classified according to GHS creteria			
Respiratory sensitisation:	Not classified according to GHS creteria		
Skin sensitisation:	Not classified according to GHS creteria		
Germ cell mutagenicity:	Not classified according to GHS creteria		
Carcinogenicity:	Not classified according to GHS creteria		
Toxicity for reproduction:	Not classified according to GHS creteria		
Target Organ Systemic Toxicant- Sinle exposure: Not classified according to GHS creteria			
Target Organ Systemic Toxica	Int- Repeated exposure: No data available.		
Aspiration toxicity:	Not classified according to GHS creteria		
Numerical measure of toxicity	: No information available.		

ECOTOXICOLOGICAL INFORMATION

There are no data availableon the product itself. The product should not be allowed to enter drains or watercourses.

WASTE DISPOSAL METHOD

Waste from this product is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Incinerate in approved facility. Dispose in accordance with federal, state, local laws.

US Ground (DOT)

Not Regulated

ICAO / IATA

Not Regulated

SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION

No ingredients in this product are subject to SARA 313 (40 CFR 372.65C) Supplier Notification.

TSCA CERTIFICATION

All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory

Abbreviation: ACGIH-American Conference of Governmental industrial Hygienists, TSCA-Toxic Substance Control ,Act DOT-Department of Transportation, PEL-Permissible exposure level, PPE- Personal Protective Equipment, IATA-International Air Transport Association, ICAO-International Civil Aviation Organization

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DISCLAIMER

THE ABOVE INFORMATION IS CONSIDERED TO BE ACCURATE BASED ON DATA RECEIVED FROM

OUR RAW MATERIAL SUPPLIERS. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, NO

WARRANTY IS ISSUED REGARDING THE ACCURACY OR COMPLETENESS OF THESE DATA.

ROYAL POWDER CORPORATION ASSUMES NO LEGAL LIABILITY FOR RESULTS OBTAINED FROM

THE USE OF THIS PRODUCT.

End of SDS