

# Material Safety Data Sheet

HMIS: 1-0-0-E

MSDS No. Mixes 260-268

Emergency Phone No.  
(773)262-4030

## SECTION 1 – PRODUCT NAME & MANUFACTURER INFORMATION

PRODUCT NAME	Gork's Goodfilla
MANUFACTURER'S NAME & TELEPHONE NUMBER	ATOM Ventures, LLC
STREET ADDRESS	4410 N. Ravenswood Ave, Suite #105
CITY / STATE / ZIP	Chicago, Illinois 60640

## SECTION 2 – COMPOSITION / HAZARDOUS INGREDIENTS

	%	TLV	PEL	UNITS
<b>PRODUCT CONSISTS OF:</b>				
Calcium Carbonate (1317-65-3)	<75	Inhale = 10 Resp.=3	Total =15 Resp. = 5	mg/m3
Water (7732-18-5)	<25	Not Hazardous	Not Hazardous	NA
Iron Oxide Pigments (mixture), content depends on color	0.30-3.0	Inhale = 10	Total =15 Resp. = 5	mg/m3
Colloidal Magnesium Aluminum Silicate (12199-37-0)	<0.50	Inhale = 10 Resp.=3	Total =15 Resp. = 5	mg/m3
Silica (Crystalline, naturally occurring, 14808-60-7)	0.1-1.5	Resp=0.025	Total =30 Resp. = 10	mg/m3
Non-hazardous ingredients*	<1	NA	NA	

\*Unlisted ingredients are not considered hazardous under the OSHA Hazard Communication Standard (29 CFR 1910.1200).  
Calculated VOC: < 0.01% (<2 g/L). CARB Compliance: Yes. Prop 65 Ingredients: Yes (See Section 16)

## SECTION 3 – HAZARDS IDENTIFICATION

PRIMARY ROUTE(S) OF ENTRY	<input checked="" type="checkbox"/> Skin Contact	<input checked="" type="checkbox"/> Skin Absorption	<input checked="" type="checkbox"/> Eye Contact	<input checked="" type="checkbox"/> Inhalation	<input checked="" type="checkbox"/> Ingestion
EMERGENCY OVERVIEW	This product is a water-based colored paste with a slight odor.				
EFFECTS OF OVEREXPOSURE	Prolonged or repeated contact may cause skin irritation. May be harmful if swallowed. Dust generated by sanding, sawing or abrading this hardened product may cause irritation to the eyes and respiratory system.				
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE	Sanding dusts may aggravate previously existing respiratory conditions.				

## SECTION 4 – FIRST AID MEASURES

SKIN CONTACT	Wash the exposed area with soap & water. Contact physician if irritation or pain continues.
EYE CONTACT	Flush eyes with water for 15 minutes. Contact physician if irritation or pain continues.
INHALATION	Remove to fresh air immediately. If breathing has stopped, start resuscitation and administer oxygen. Call a physician.
INGESTION	DO NOT INDUCE VOMITING. Dilute with large amounts of water or milk. Get medical attention.

## SECTION 5 – FIRE FIGHTING MEASURES

<b>FLAMABLE</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
<b>EXTINGUISHING MEDIA</b>	Carbon Dioxide, Dry Chemical, Foam		
<b>FLASHPOINT (°F) &amp; METHOD</b>	Not tested	<b>UPPER EXPLOSIVE LIMIT (% BY VOLUME)</b>	NE
<b>LOWER EXPLOSIVE LIMIT (% BY VOLUME)</b>	NE	<b>AUTOIGNITION TEMPERATURE (°F)</b>	NE
<b>UNUSUAL FIRE &amp; EXPLOSION HAZARDS</b>	During a fire situation, smoke may contain toxic/irritating products containing CO and CO2		
<b>SPECIAL FIREFIGHTING PROCEDURES</b>	None known.		

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

<b>PROCEDURES</b>	Keep unnecessary personnel away. See Section 8-Exposure Controls/Personal Protection. Do not rinse product into potable water supply sources. Eliminate all sources of ignition. Dike large spills and pump into salvage tank. Absorb with suitable material.
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## SECTION 7 – HANDLING & STORAGE

<b>HANDLING PROCEDURES &amp; EQUIPMENT</b>	Avoid prolonged or repeated skin contact. Avoid breathing dusts. Use with adequate ventilation. Prohibit eating or smoking. <b>Keep away from Children.</b>
<b>STORAGE REQUIREMENTS</b>	Store in original container. Keep tightly closed when not in use. Keep away from heat, sparks and open flame. Store in a cool, dry, well-ventilated area away from direct sunlight.

## SECTION 8 – EXPOSURE CONTROL / PERSONAL PROTECTION

<b>RESPIRATORY</b>	Use only with ventilation to keep levels below exposure guidelines (see Section 2). Suitable dust mask recommended when adequate ventilation cannot be provided (i.e. in case of significant dust accumulation).
<b>EYEWEAR</b>	Recommend eye protection designed to protect against dust irritation.
<b>CLOTHING / GLOVES</b>	Gloves are recommended to avoid dermal contact with any chemical product. Clean, long legged, long –sleeved work clothes are recommended (depending on environmental conditions versus potential for exposure).
<b>HYGENIC PRACTICES</b>	Wash hands thoroughly after use.

## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

<b>PHYSICAL STATE</b>	Colored Paste	<b>ODOR &amp; APPEARANCE</b>	Mild odor, smooth colored paste.
<b>SPECIFIC GRAVITY</b>	Approximately 1.8 to 1.9	<b>VAPOR DENSITY (AIR=1)</b>	Heavier than air
<b>EVAPORATION RATE</b>	The same as water	<b>BOILING RANGE (°F)</b>	Unknown, greater than 212 F
<b>pH</b>	Approximately 7 to 9	<b>SOLUBILITY IN WATER</b>	Slight, before drying.
<b>VAPOR PRESSURE (MM Hg)</b>	NE	<b>%/WT VOLATILE (TNV)</b>	Approximately 25 %

## SECTION 10 – STABILITY AND REACTIVITY

<b>STABILITY</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Stable under normal conditions.
<b>INCOMPATIBILITY</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	None known.
<b>CONDITIONS TO AVOID</b>	Excessive heat.	
<b>HAZARDOUS POLYMERIZATION/HAZARDOUS DECOMPOSITION PRODUCTS</b>	Hazardous polymerization will not occur under normal conditions. Normal decomposition products: oxides of carbon.	

## SECTION 11 – TOXICOLOGICAL INFORMATION / CARCINOGENICITY

ACGIH	. Trace of Titanium Dioxide (13463-67-7, 0-0.02 % by wt. max). Group 2B (possible human carcinogen)
OSHA	Trace of Titanium Dioxide (13463-67-7, 0-0.02 % by wt. max). Group 2B (possible human carcinogen)
IARC	Trace of Titanium Dioxide (13463-67-7, 0-0.02 % by wt. max). Group 2B (possible human carcinogen).
NTP	Trace of Titanium Dioxide (13463-67-7, 0-0.02 % by wt. max). Group 2B (possible human carcinogen)
DATA WITH POSSIBLE RELEVANCE TO HUMANS	This material contains trace amounts of titanium dioxide, a component that has been tested in several carcinogenicity studies. Lung tumors were observed in rats following high dose exposure by inhalation and in female rats exposed by intratracheal instillation. Other studies have shown no tumors in rats following inhalation exposure and no tumors in mice or rats following oral exposure. Inhalation/toxicity data were produced using methods and means that are highly unlikely to be generated during transport and are therefore not considered reasonably foreseeable.

## SECTION 12 – ECOLOGICAL INFORMATION

AQUATIC TOXICITY	Possible Marine pollutant. Do not dispose of in any waterway, sanitary or industrial sewer system. This product does not degrade naturally. Not expected to cause ecological problems.
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## SECTION 13 – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL EPA WASTE CODE IF DISCARDED (40CFR Sec.261)	Dispose of material in accordance w/ Federal, State & Local regulations. For further information, contact your state or local solid waste agency or the U.S. EPA RCRA Hotline (1-800-424-9346) None.
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## SECTION 14 – TRANSPORT INFORMATION

SPECIAL SHIPPING INFORMATION	PRODUCT NOT REGULATED BY DOT.
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## SECTION 15 – REGULATORY INFORMATION

CERCLA – SARA HAZARD CATEGORY	None.	U.S. STATE REGS	See Section 16.
SARA 313	None.	TSCA	All ingredients either on TSCA Inventory or exempt.

## SECTION 16 – OTHER INFORMATION / SPECIAL PRECAUTIONS / LEGEND

NJ Right-to-Know: (Top 5 Ingredients): Water (7732-18-5), Calcium Carbonate (1317-65-3), Iron Oxide pigments (mixture), clay (12199-37-0). Ingredients Known to State of California to cause cancer &/or developmental toxicity &/or reproductive toxicity: Crystalline Silica (14808-60-7). HMIS Ratings: Health: 1, Flammability: 0, Reactivity: 0, Personal Protection: E. **WARNING:** This product contains chemicals (crystalline silica, CAS 14808-60-7) known to the State of California to cause cancer, birth defects or other reproductive harm.

**LEGEND:** NA – Not Applicable, NE – Not Established, UN – Unavailable, VOC – Volatile Organic Compound, PEL – Permissible Exposure Limit, TLV – Threshold Limit Value, STEL – Short Term Exposure Limit, MSDS – Material Safety Data Sheet, ACGIH – American Conference of Governmental Industrial Hygienists, SARA – Superfund Amendments & Reauthorization Act of 1986, OSHA – Occupational Safety & Health Administration, HMIS – Hazardous Materials Identification System, NTP – National Toxicology Program, CEIL – Ceiling Exposure Limit, CASRN (CAS Number) – Chemical Abstracts Service Registry Number, TSCA – Toxic Substances Control Act

Reviewed By: R. K. Lane

**The information contained herein has been developed based upon currently available scientific data. New information may be developed from time to time which may render the conclusions of this report obsolete. Therefore, no warranty is extended as to the applicability of this information to the user's intended purpose or for the consequences of its use or misuse.**