

StaticWorx grounded solutions **GroundWorx Ultra - Primer Colorant (XXX)** Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 7/12/2022

SECTION 1: Identification	
1.1. Identification	
Product form	: Mixture
Trade name	: GroundWorx Ultra - Primer Colorant (XXX)
Product code	: GroundWorx Ultra - Primer Colorant (XXX)
1.2. Recommended use and restrictions No additional information available	s on use
1.3. Supplier	
StaticWorx P.O. Box 1556, Williston, VT 05495, USA-Vermont T 617-923-2000 - F 617-467-5871 staticworx.com	
1.4. Emergency telephone number	
Emergency number	: Chemtrec: 800-427-9300 (Outside USA) 703-527-3887
SECTION 2: Hazard(s) identification	
2.1. Classification of the substance or n	nixture
GHS-US classification	
Skin corrosion/irritation H315 Category 2	Causes skin irritation
Full text of H statements : see section 16	
2.2. GHS Label elements, including pred	cautionary statements
GHS-US labeling	
Hazard pictograms (GHS-US)	
Signal word (GHS-US)	· Morning
Hazard atatamanta (CHC HC)	: Warning
Hazard statements (GHS-US)	: H315 - Causes skin irritation
Precautionary statements (GHS-US)	0
	 H315 - Causes skin irritation P264 - Wash hands, forearms and face thoroughly after handling P280 - Wear protective clothing P302+P352 - If on skin: Wash with plenty of soap P321 - Specific treatment (see a doctor if symptoms do not go away. on this label) P332+P313 - If skin irritation occurs: Get medical advice/attention P362+P364 - Take off contaminated clothing and wash it before reuse
Precautionary statements (GHS-US)	 H315 - Causes skin irritation P264 - Wash hands, forearms and face thoroughly after handling P280 - Wear protective clothing P302+P352 - If on skin: Wash with plenty of soap P321 - Specific treatment (see a doctor if symptoms do not go away. on this label) P332+P313 - If skin irritation occurs: Get medical advice/attention P362+P364 - Take off contaminated clothing and wash it before reuse
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Precautionary statements (GHS-US) 2.3. Other hazards which do not result i Other hazards not contributing to the classification 2.4. Unknown acute toxicity (GHS US) Not applicable	 H315 - Causes skin irritation P264 - Wash hands, forearms and face thoroughly after handling P280 - Wear protective clothing P302+P352 - If on skin: Wash with plenty of soap P321 - Specific treatment (see a doctor if symptoms do not go away. on this label) P332+P313 - If skin irritation occurs: Get medical advice/attention P362+P364 - Take off contaminated clothing and wash it before reuse In classification None under normal conditions.
Precautionary statements (GHS-US) 2.3. Other hazards which do not result i Other hazards not contributing to the classification 2.4. Unknown acute toxicity (GHS US) Not applicable SECTION 3: Composition/Information	 H315 - Causes skin irritation P264 - Wash hands, forearms and face thoroughly after handling P280 - Wear protective clothing P302+P352 - If on skin: Wash with plenty of soap P321 - Specific treatment (see a doctor if symptoms do not go away. on this label) P332+P313 - If skin irritation occurs: Get medical advice/attention P362+P364 - Take off contaminated clothing and wash it before reuse In classification None under normal conditions.
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Precautionary statements (GHS-US) 2.3. Other hazards which do not result i Other hazards not contributing to the classification 2.4. Unknown acute toxicity (GHS US) Not applicable SECTION 3: Composition/Information 3.1. Substances	 H315 - Causes skin irritation P264 - Wash hands, forearms and face thoroughly after handling P280 - Wear protective clothing P302+P352 - If on skin: Wash with plenty of soap P321 - Specific treatment (see a doctor if symptoms do not go away. on this label) P332+P313 - If skin irritation occurs: Get medical advice/attention P362+P364 - Take off contaminated clothing and wash it before reuse In classification None under normal conditions.

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Name	Product identifier	%	GHS-US classification
Titanium Dioxide	(CAS No) 13463-67-7	52 - 80	Carc. 2, H351
Aluminium Hydroxide	(CAS No) 21645-51-2	1 - 5	Not classified
Carbon black	(CAS No) 1333-86-4	1 - 4	Carc. 2, H351
1,2,4-trimethylbenzene	(CAS No) 95-63-6	< 3	Flam. Liq. 3, H226
alpha-methyltoluene	(CAS No) 100-41-4	< 1	Not classified
Xylenes	(CAS No) 1330-20-7	< 1	Flam. Liq. 3, H226 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation:dust,mist), H332 Skin Irrit. 2, H315

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Get medical advice/attention if you feel unwell.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. Remove the victim into fresh air. If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.
First-aid measures after skin contact	: Wash with plenty of soap and water. Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. Wash skin with plenty of water. Take off contaminated clothing. If skin irritation occurs: Get medical advice/attention.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Get medical advice/attention if you feel unwell. Rinse eyes with water as a precaution.
First-aid measures after ingestion	: Get medical advice/attention if you feel unwell. Call a poison center/doctor/physician if you feel unwell.
4.2. Most important symptoms and effec	ts (acute and delayed)
Symptoms/injuries after inhalation	: Irritation of the respiratory tract.
Symptoms/injuries after skin contact	: Causes skin irritation. Irritation.
Symptoms/injuries after eye contact	: Causes eye irritation.
Symptoms/injuries after ingestion	: Irritation of the gastric/intestinal mucosa.
4.3. Immediate medical attention and spo	ecial treatment, if necessary
Treat symptomatically.	
SECTION 5: Fire-fighting measures	
5.1. Suitable (and unsuitable) extinguish	ing media
Suitable extinguishing media	: Dry chemical powder. Carbon dioxide. Water spray. Dry powder. Foam.

Unsuita	able extinguishing media	: No unsuitable extinguishing media known.
5.2.	Specific hazards arising from the c	chemical
Reactiv	vity	: Normally stable, even under fire exposure conditions, and are not reactive with water.
5.3.	Special protective equipment and	precautions for fire-fighters
Firefigh	ting instructions	: Fight fire with normal precautions from a reasonable distance. Exercise caution when fighting any chemical fire.
Protect	ion during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection. Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures		
6.1.	Personal precautions, protective equi	pment and emergency procedures
General r	neasures	Absorb spillage to prevent material damage.
6.1.1.	For non-emergency personnel	
Protective	e equipment :	EN 1146. EN 12477.
Emergen	cy procedures :	Ventilate spillage area. Avoid contact with skin and eyes.
6.1.2.	For emergency responders	
Protective	e equipment :	Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

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6.2. Environmental precautions		
Avoid release to the environment.		
6.3. Methods and material for containme	nt and cleaning up	
For containment	: Collect spillage.	
Methods for cleaning up	: Take up liquid spill into absorbent material. Carefully collect the spill/leftovers. Clean contaminated surfaces with a soap solution.	
Other information	: Dispose of materials or solid residues at an authorized site.	
6.4. Reference to other sections		
For further information refer to section 13.		
SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling	: Ensure good ventilation of the work station. Avoid contact with eyes. Avoid contact with skin and eyes. Wear personal protective equipment.	
Hygiene measures	: Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.	
7.2. Conditions for safe storage, including any incompatibilities		
Storage conditions	: Keep container closed when not in use. Store in a dry place. Store in a closed container. Store	
	in a well-ventilated place. Keep cool.	
Incompatible products	in a well-ventilated place. Keep cool. : Strong Alkalines. Oxidizing agent.	

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

alpha-methyltoluene (100-41-4)		
ACGIH	Local name	Ethyl benzene
ACGIH	ACGIH TWA (ppm)	20 ppm (Ethyl benzene; USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value)
ACGIH	Remark (ACGIH)	URT irr; kidney dam (nephropathy)
OSHA	OSHA PEL (TWA) (mg/m ³)	435 mg/m ³
OSHA	OSHA PEL (TWA) (ppm)	100 ppm
Carbon black (133	3-86-4)	
ACGIH	Local name	Carbon black
ACGIH	ACGIH TWA (mg/m³)	3 mg/m ³ (Carbon black; USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value; Inhalable fraction)
ACGIH	Remark (ACGIH)	Bronchitis
OSHA	OSHA PEL (TWA) (mg/m ³)	3.5 mg/m ³
1,2,4-trimethylben	zene (95-63-6)	· · · · · ·
ACGIH	ACGIH TWA (ppm)	25 ppm (Trimethyl benzene (mixed isomers); USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value)
Xylenes (1330-20-7	7)	
ACGIH	Local name	Xylene
ACGIH	ACGIH TWA (ppm)	100 ppm
ACGIH	ACGIH STEL (ppm)	150 ppm
ACGIH	Remark (ACGIH)	URT & eye irr; CNS impair
OSHA	OSHA PEL (TWA) (mg/m ³)	435 mg/m ³
OSHA	OSHA PEL (TWA) (ppm)	100 ppm

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Aluminium Hydroxide (21645-51-2)		
ACGIH	ACGIH TWA (mg/m³)	1 mg/m ³ (Aluminium, insoluble compounds; USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value; Respirable fraction)
Titanium Dioxide (13463-67-7)		
ACGIH	Local name	Titanium dioxide
ACGIH	ACGIH TWA (mg/m³)	10 mg/m ³ (Titanium dioxide; USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value)
ACGIH	Remark (ACGIH)	LRT irr; A3
OSHA	OSHA PEL (TWA) (mg/m³)	15 mg/m³

8.2. Appropriate engineering controls

Appropriate engineering controls Environmental exposure controls Ensure good ventilation of the work station.Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

EN 166. EN 374.

Hand protection:

protective gloves

Eye protection:

Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH. Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

Where exposure through inhalation may occur from use, respiratory protection equipment is recommended

SECTION 9: Physical and chemical properties			
9.1.	Information on basic phys	ical and chemical properties	
Physic	al state	: Liquid	
Color		: Colored	

Odor	: Faint Odor
Odor threshold	: No data available
рН	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: 110 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Not applicable.
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Solubility	: completely soluble.
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available

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/iscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Dxidizing properties	: No data available
0.2. Other information	
No additional information available	
SECTION 10: Stability and read	ctivity
0.1. Reactivity	
lormally stable, even under fire exposur	e conditions, and are not reactive with water.
0.2. Chemical stability	
Stable under normal conditions.	
0.3. Possibility of hazardous read	tions
No dangerous reactions known under no	rmal conditions of use.
0.4. Conditions to avoid	
leat.	
0.5. Incompatible materials	
Dxidizing agent.	
0.6. Hazardous decomposition p	roducts
Carbon dioxide. Carbon monoxide.	
	ormation
SECTION 11: Toxicological inf	
1.1. Information on toxicological	
cute toxicity	: Not classified
alpha-methyltoluene (100-41-4)	
LD50 oral rat	3500 mg/kg (Rat; Other; Experimental value)
LD50 dermal rabbit	15415 mg/kg (Rabbit; Literature study; Other; 15432 mg/kg; Rabbit; Experimental value)
LC50 inhalation rat (mg/l) LC50 inhalation rat (ppm)	17.8 mg/l/4h (Rat; Literature study) 4000 ppm/4h (Rat; Literature study)
Carbon black (1333-86-4) LD50 oral rat	> 8000 mg/kg (Rat; Equivalent or similar to OECD 401; Experimental value)
LD50 dermal rabbit	 > 3000 mg/kg (Rabbit)
1,2,4-trimethylbenzene (95-63-6)	
LD50 oral rat	> 5000 mg/kg (Rat; Equivalent or similar to OECD 401; Literature; 6000 mg/kg bodyweight;
	Rat; Experimental value)
LD50 dermal rat	> 3440 mg/kg (Rat; Read-across; OECD 402: Acute Dermal Toxicity)
LC50 inhalation rat (mg/l)	18 mg/l/4h (Rat)
ATE US (vapors)	18 mg/l/4h
ATE US (dust, mist)	18 mg/l/4h
Xylenes (1330-20-7)	
ATE US (dormal)	1100 mg/kg body weight
ATE US (dermal)	
ATE US (dust, mist)	1.5 mg/l/4h
ATE US (dust, mist) Aluminium Hydroxide (21645-51-2)	
ATE US (dust, mist) Aluminium Hydroxide (21645-51-2)	1.5 mg/l/4h > 5000 mg/kg (Rat; OECD 423: Acute Oral Toxicity – Acute Toxic Class Method; Weight of evidence; >2000 mg/kg bodyweight; Rat; Experimental value)
ATE US (dust, mist)	> 5000 mg/kg (Rat; OECD 423: Acute Oral Toxicity – Acute Toxic Class Method; Weight of
ATE US (dust, mist) Aluminium Hydroxide (21645-51-2) LD50 oral rat	 > 5000 mg/kg (Rat; OECD 423: Acute Oral Toxicity – Acute Toxic Class Method; Weight of evidence; >2000 mg/kg bodyweight; Rat; Experimental value) > 10000 mg/kg (Rat; OECD 425: Acute Oral Toxicity: Up-and-Down Procedure; Experimental
ATE US (dust, mist) Aluminium Hydroxide (21645-51-2) LD50 oral rat Titanium Dioxide (13463-67-7)	> 5000 mg/kg (Rat; OECD 423: Acute Oral Toxicity – Acute Toxic Class Method; Weight of evidence; >2000 mg/kg bodyweight; Rat; Experimental value)
ATE US (dust, mist) Aluminium Hydroxide (21645-51-2) LD50 oral rat Titanium Dioxide (13463-67-7) LD50 oral rat	 > 5000 mg/kg (Rat; OECD 423: Acute Oral Toxicity – Acute Toxic Class Method; Weight of evidence; >2000 mg/kg bodyweight; Rat; Experimental value) > 10000 mg/kg (Rat; OECD 425: Acute Oral Toxicity: Up-and-Down Procedure; Experimental value; > 5000 mg/kg bodyweight; Rat; Experimental value)

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Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
	(Based on available data, the classification criteria are not met)
alpha-methyltoluene (100-41-4)	
IARC group	2B - Possibly carcinogenic to humans
Carbon black (1333-86-4)	
IARC group	2B - Possibly carcinogenic to humans
Xylenes (1330-20-7)	
IARC group	3 - Not classifiable
Titanium Dioxide (13463-67-7)	
IARC group	2B - Possibly carcinogenic to humans
Reproductive toxicity	: Not classified
Specific target organ toxicity – single exposure	: Not classified
Specific target organ toxicity – repeated exposure	: Not classified
Aspiration hazard	: Not classified
Symptoms/injuries after inhalation	: Irritation of the respiratory tract.
Symptoms/injuries after skin contact	: Causes skin irritation. Irritation.
Symptoms/injuries after eye contact	: Causes eye irritation.
Symptoms/injuries after ingestion	: Irritation of the gastric/intestinal mucosa.
SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: Not classified due to lack of data.
alpha-methyltoluene (100-41-4)	
LC50 fish 2	4.2 mg/l (LC50; OECD 203: Fish, Acute Toxicity Test; 96 h; Salmo gairdneri; Semi-static system; Fresh water; Experimental value)
Carbon black (1333-86-4)	
LC50 fish 1	> 1000 mg/l (LC50; OECD 203: Fish, Acute Toxicity Test; 96 h; Brachydanio rerio)
EC50 Daphnia 1	> 5600 mg/l (EC50; OECD 202: Daphnia sp. Acute Immobilisation Test; 24 h; Daphnia magna; Static system; Fresh water)
LC50 fish 2	1000 mg/l (I CO: OECD 203: Fish, Acute Toxicity Test: 96 h: Brachydanio rerio: Semi-static

	system, Fresh water, Experimental value)			
Carbon black (1333-86-4)				
LC50 fish 1	> 1000 mg/l (LC50; OECD 203: Fish, Acute Toxicity Test; 96 h; Brachydanio rerio)			
EC50 Daphnia 1	> 5600 mg/l (EC50; OECD 202: Daphnia sp. Acute Immobilisation Test; 24 h; Daphnia magna; Static system; Fresh water)			
LC50 fish 2	1000 mg/l (LC0; OECD 203: Fish, Acute Toxicity Test; 96 h; Brachydanio rerio; Semi-static system; Fresh water; Experimental value)			
Threshold limit algae 1	> 10000 mg/l (EC50; OECD 201: Alga, Growth Inhibition Test; 72 h; Scenedesmus subspicatus; Static system; Fresh water; Experimental value)			
1,2,4-trimethylbenzene (95-63-6)				
LC50 fish 1	7.72 mg/l (LC50; 96 h; Pimephales promelas; Flow-through system; Fresh water)			
EC50 Daphnia 1	3.6 mg/l (LC50; OECD 202: Daphnia sp. Acute Immobilisation Test; 48 h; Daphnia magna; Static system; Fresh water; Experimental value)			
Threshold limit algae 2	2.356 mg/l (EC50; ECOSAR; 96 h; Algae; Fresh water)			
Aluminium Hydroxide (21645-51-2)				
LC50 fish 1	> 10000 mg/l (LC50; 96 h; Pisces)			
EC50 Daphnia 1 > 10000 mg/l (EC50; 48 h; Daphnia magna)				
Titanium Dioxide (13463-67-7)				
EC50 Daphnia 1	> 100 mg/l (LC50; Equivalent or similar to OECD 202; 48 h; Daphnia magna; Static system; Fresh water; Weight of evidence)			
Threshold limit algae 1	61 mg/l (EC50; Other; 72 h; Pseudokirchneriella subcapitata; Static system; Fresh water; Experimental value)			

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12.2. Persistence and degradability					
GroundWorx Ultra - Primer Colorant (XXX)					
Persistence and degradability Not established.					
alpha-methyltoluene (100-41-4)					
Persistence and degradability	Readily biodegradable in water. Biodegradable in the soil. Low potential for adsorption in soil.				
Biochemical oxygen demand (BOD)	.44 g O₂/g substance (20d.)				
Chemical oxygen demand (COD)	2.1 g O ₂ /g substance				
ThOD	3.17 g O₂/g substance				
BOD (% of ThOD)	45.4 (20 days)				
Carbon black (1333-86-4)					
Persistence and degradability	Biodegradability: not applicable. Biodegradability in soil: not applicable. Adsorbs into the soil.				
ThOD	Not applicable				
1,2,4-trimethylbenzene (95-63-6)					
Persistence and degradability	Not readily biodegradable in water. Forming sediments in water. Biodegradable in the soil. Adsorbs into the soil. Low potential for mobility in soil. Photodegradation in the air.				
Chemical oxygen demand (COD)	0.44 g O₂/g substance				
Aluminium Hydroxide (21645-51-2)					
Persistence and degradability	Biodegradability: not applicable. No (test)data on mobility of the substance available.				
ThOD	Not applicable (inorganic)				
Titanium Dioxide (13463-67-7)					
Persistence and degradability	Biodegradability: not applicable. Low potential for mobility in soil.				
Biochemical oxygen demand (BOD)	Not applicable				
Chemical oxygen demand (COD)					
ThOD	Not applicable				
	Not applicable				
12.3. Bioaccumulative potential					
GroundWorx Ultra - Primer Colorant (XXX)	1				
Bioaccumulative potential	Not established.				
alpha-methyltoluene (100-41-4)					
BCF fish 1	1 (BCF; Other; 6 weeks; Oncorhynchus kisutch; Flow-through system; Salt water; Literature study)				
BCF fish 2	15 - 79 (BCF)				
BCF other aquatic organisms 1	4.68 (BCF)				
Log Pow	3.15 (Experimental value; 3.6; Experimental value; EU Method A.8: Partition Coefficient; 20 °C)				
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).				
Carbon black (1333-86-4)	-				
Bioaccumulative potential	Not bioaccumulative.				
1,2,4-trimethylbenzene (95-63-6)					
BCF fish 1	31 - 275 (BCF; Other; 8 weeks; Cyprinus carpio)				
Log Pow	3.63 - 4.09 (Experimental value)				
Bioaccumulative potential	Potential for bioaccumulation ($4 \ge Log \text{ Kow} \le 5$).				
Aluminium Hydroxide (21645-51-2)					
Bioaccumulative potential	Not bioaccumulative.				
Titanium Dioxide (13463-67-7)					
Bioaccumulative potential	Not bioaccumulative.				
12.4. Mobility in soil					
I2.4. Mobility in soil GroundWorx Ultra - Primer Colorant (XXX)					

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alpha-methyltoluene (100-41-4)				
Surface tension	0.029 N/m			
Log Koc	log Koc,PCKOCWIN v1.66; 2.71; Calculated value; Koc; PCKOCWIN v1.66; 517.8; Calculated value			
Carbon black (1333-86-4)				
Ecology - soil	Not toxic to plants. Not toxic to animals.			
1,2,4-trimethylbenzene (95-63-6)				
Surface tension	0.029 N/m			
Log Koc	log Koc,3.04; Calculated value			
Ecology - soil	May be harmful to plant growth, blooming and fruit formation.			

Effect on the global warming	: No known effects from this product.
GWPmix comment	: No known effects from this product.

SECTION 13: Disposal considerations				
13.1. Disposal methods				
Waste treatment methods	: Contain and dispose of waste according to local regulations. Dispose of contents/container in accordance with licensed collector's sorting instructions.			
Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.			
SECTION 14: Transport information				

Department of Transportation (DOT)

Other adverse effects

In accordance with DOT

Not applicable

TDG

12.5.

Not applicable

Transport by sea

Not applicable

Air transport

Not applicable

SECTION 15: Regulatory information				
15.1. US Federal regulations				
GroundWorx Ultra - Primer Colorant (XXX)				
Listed on the United States TSCA (Toxic Substan	ces Control Act) inventory			
alpha-methyltoluene (100-41-4)				
Listed on the United States TSCA (Toxic Substances Control Act) inventory Subject to reporting requirements of United States SARA Section 313				
CERCLA RQ	1000 lb			
Carbon black (1333-86-4)				
Listed on the United States TSCA (Toxic Substances Control Act) inventory				
1,2,4-trimethylbenzene (95-63-6)				
Listed on the United States TSCA (Toxic Substances Control Act) inventory Subject to reporting requirements of United States SARA Section 313				

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Xylenes (1330-20-7)			
Listed on the United States TSCA (Toxic Substances Control Act) inventory Subject to reporting requirements of United States SARA Section 313			
CERCLA RQ 100 lb			
Aluminium Hydroxide (21645-51-2)			
Listed on the United States TSCA (Toxic Substances Control Act) inventory			
Titanium Dioxide (13463-67-7)			
Listed on the United States TSCA (Toxic Substances Control Act) inventory			

15.2. International regulations

CANADA

No additional information available

EU-Regulations

No additional information available

National regulations

alpha-methyltoluene (100-41-4)	
Listed on IARC (International Agency for	search on Cancer)
Carbon black (1333-86-4)	
Listed on IARC (International Agency for	search on Cancer)

Titanium Dioxide (13463-67-7)

Listed on IARC (International Agency for Research on Cancer)

15.3. US State regulations

alpha-methyltoluene (100-41-4)					
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)	Maximum Allowable Dose Limit (MADL)
Yes	No	No	No	54	
Carbon black (1333-86-4)					
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)	Maximum Allowable Dose Limit (MADL)
Yes	No	No	No		

Titanium Dioxide (13463-67-7)					
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)	Maximum Allowable Dose Limit (MADL)
Yes	No	No	No		

alpha-methyltoluene (100-41-4)

U.S. - New Jersey - Right to Know Hazardous Substance List U.S. - Pennsylvania - RTK (Right to Know) List

Carbon black (1333-86-4)

U.S. - New Jersey - Right to Know Hazardous Substance List

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

1,2,4-trimethylbenzene (95-63-6)	
U.S New Jersey - Right to Know Hazardous Substance List	
Xylenes (1330-20-7)	
U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List	
Titanium Dioxide (13463-67-7)	
U.S New Jersey - Right to Know Hazardous Substance List	

SECTION 16: Other information	n
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Other information

: Disclaimer: This SDS to the best of our knowledge conforms to the requirements of OSHA 20 CFR 1910.1200 and summarizes the health and safety hazard information and general guidance on how to safely handle the material at the date of issue. Each user must review the SDS in the context of how the product will be handled and used in the workplace.

Full text of H-phrases:

H226	Flammable liquid and vapor
H312	Harmful in contact with skin
H315	Causes skin irritation
H332	Harmful if inhaled
H351	Suspected of causing cancer
NFPA health hazard	: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.
NFPA fire hazard	: 1 - Must be preheated before ignition can occur.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	•
Health	: 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability	 1 Slight Hazard - Materials that must be preheated before ignition will occur. Includes liquids, solids and semi solids having a flash point above 200 F. (Class IIIB)
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product