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021 Black Touch Up Bottle .5 oz

1	PRODUCT AND COMPANY IDENTIFICATION
Product Identifier: Common Name: SDS Number: Revision Date: Chemical Formula: Product Description: Product Use: Instructions:	021 Black Touch Up Bottle .5 oz Paint Touch Up 9486 10/22/2018 9486 Paint Touch Up Paint touch up Use in a well ventilated area. Do not use or store near heat or open flame.
Supplier Details: Phone: Emergency:	Premier Aerosol Packaging, Inc. 7777 Hub Parkway Valley View, OH 44125 216-674-1590 1-800-424-9300 Chemtrec(CCN 17788)

HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):

Physical, Flammable Liquids, 2

Health, Skin corrosion/irritation, 2

Health, Serious Eye Damage/Eye Irritation, 2 A

Health, Carcinogenicity, 2

Health, Reproductive toxicity, 1 A Health, Acute toxicity, 4 Oral

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: DANGER

GHS Hazard Pictograms:



GHS Hazard Statements:

H225 - Highly flammable liquid and vapor

- H315 Causes skin irritation
- H319 Causes serious eye irritation
- H351 Suspected of causing cancer
- H360 May damage fertility or the unborn child
- H302 Harmful if swallowed

GHS Precautionary Statements:

- P201 Obtain special instructions before use.
- P202 Do not handle until all safety precautions have been read and understood.
- P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking
- P233 Keep container tightly closed.
- P240 Ground/bond container and receiving equipment.
- P241 Use explosion-proof electrical/ventilating/light/equipment.
- P242 Use only non-sparking tools.
- P243 Take precautionary measures against static discharge.
- P264 Wash _ thoroughly after handling.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P281 Use personal protective equipment as required.
- P312 Call a POISON CENTER or doctor/physician if you feel unwell.

COMPOSITION/INFORMATION OF INGREDIENTS

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Chemical Ingredients			
CAS#	%	Chemical Name	
108-88-364742-48-91333-86-413463-67-7123-86-496-29-7	<.5% .1-5.0% .1-5%	Toluene Mineral Spirits Carbon black Titanium dioxide n-Butyl acetate Methyl ethyl ketone oxime	

FIRST AID MEASURES

Inhalation: If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention. Give oxygen or artificail respiration if needed. Get immediate medical attention.

Skin Contact: Wash with soap and water. Remove contaminated clothing immediately. Remove contaminated clothing and wash before reuse. Promptly flush skin with water until all chemical is removed. Get medical attention if needed.

Eye Contact: Immediately flush eyes with large amounts of water for at least 15 minutes, lifting eyelids occasionally to facilitate irrigation. Flush with large amounts of water. Get immediate medical attention.

Ingestion: Call a poison center or physician. Rinse mouth with water. Seek immediate medical attention. Do not induce vomiting.

General Advice: Move out of dangerous area. Show this material safety data sheet to the doctor in attendance. Material may produce a serious, potentially fatal pneumonia if swallowed or vomited.

5	FIRE FIGHTING MEASURES

Flash Point:

Flash point 4 C (39 F)

LEL:

4

1.0

Extinguishing Media:

Dry powder, foam, carbon dioxide is recommended. Water spray may be on structures. Halon may decompose into toxic materials and carbon dioxide will displace oxygen, take proper precautions when using these materials.

Special Fire Fighting Procedures:

At elevated temperatures formation of toxic gases is possible during heating or in case of fire. Keep conntainers tightly closed. Isolate from heat, electrical equipment, sparks and open flame. Vapors may be heavier than air and may travel along the ground before ignition/flashing back to vapor source. Emergency responders should wear self-contained breathing apparatus. Wear other protective gear as conditions warrant. keep unauthorized people out and try to contain spills or leaks if it can done safely. Materials will float, avoid spreading the fire.

Unusual Fire & Explosion Hazards:

This material may be ignited by extreme heat, sparks, flames or other ignition sources (static electricity). Vapors are heavier than air and will collect in low areas (sewers) or travel considerable distances. If containers are cooled in a fire, they may rupture and ignite.

6 ACCIDENTAL RELEASE MEASURES

Spill or Leak Instructions:

Contain spill with dikes of soil or non-flammable absorbent to minimize contaminated area. Avoid run-off into storm sewers and ditches leading to waterways. If required, notify state and local authorities. Place leaking containers in well-ventilated area. Clean up small spills by using nonflammable absorbent or flushing sparingly with water. Contain large spills with nonflammable diking or absorbent. Clean up by vacuuming or sweeping.

Keep unnecessary people away; isolate hazard area and deny entry. Stay upwind; keep out of low areas. Assess the spill situation, as the spill may not involve large amounts of hazardous airborne contaminants in many outdoor spill situations. It may be advisable in some cases to simply monitor the situation untill spilled product is removed.

7	HANDLING AND STORAGE
Handling Precautions:	Handling: FOR INDUSTRIAL USE ONLY. KEEP OUT OF REACH OF CHILDREN
	Do not puncture, incinerate or drop containers. Handle in accordance with good industrial hygiene and safety practices. Ensure adequate ventilation. Avoid breathing vapors or mist Avoid contact with eyes, skin, or clothing. Wash thoroughly after handling. Wash clothing before reuse and decontaminate or discard contaminated shoes. Empty containers pose a potential fire and explosion hazard. Do not cut, puncture or weld containers.
Storage Requirements:	Conditions for safe storage, including any incompatibilities: Store in cool/dry area. Keep away from direct sunlight. Keep away from heat, sparks, and flames. Keep container closed when in use. Store away from incompatible materials and ignition sources. Product should be stored below 120 F.
	Incompatible Products: Strong oxidizing agents
8	EXPOSURE CONTROLS/PERSONAL PROTECTION
Personal Protective	HMIS PP, G Safety Glasses, Gloves, Vapor Respirator
Equipment:	Hygiene Measures: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Toluene cas#:(108-88	-3) [35-45%]
Components with work	place control parameters
TWA 100 ppm 375 mg/m3	USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000
STEL 150 ppm 560 mg/m3	USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000
TWA 200 ppm Z37.12- 1967	USA. Occupational Exposure Limits (OSHA) - Table Z2
CEIL 300 ppm	USA. Occupational Exposure Limits (OSHA) - Table Z2
Z37.12- 1967	
Peak 500 ppm	USA. Occupational Exposure Limits (OSHA) - Table Z2
Z37.12- 1967	
TWA 20 ppm	USA. ACGIH Threshold Limit Values (TLV)
Visual impairment Female reproductive Pregnancy loss 2010 Adoption Substances for which t (see BEI section) Not classifiable as a hu	there is a Biological Exposure Index or Indices uman carcinogen
TWA 100 ppm	
375 mg/m3	Exposure Limits
ST 150 ppm 560 mg/m3	USA. NIOSH Recommended Exposure Limits

Xylene (o-,m-,p- isomers) cas#:(1330-20-7) [7-15%]

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Components with workplace control parameters			
TWA	100 ppm 435 mg/m3	USA. Occupational Exposure Limits (OSHA) - Table Z- 1 Limits for Air Contaminants	
TWA	100 ppm 435 mg/m3	USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000	
STEL	150 ppm 655 mg/m3	USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000	
TWA	100 ppm 434 mg/m3 assifiable as a hur	USA. ACGIH Threshold Limit Values (TLV)	
NOT CIE		nan caroliogen	
STEL	150 ppm 651 mg/m3	USA. ACGIH Threshold Limit Values (TLV)	
Not cla	assifiable as a hur	nan carcinogen	
TWA Eye & there is carcino	s a Biological Exp	USA. ACGIH Threshold Limit Values (TLV) y Tract irritation Central Nervous System impairment Substances for which osure Index or Indices (see BEI section) Not classifiable as a human	
	s a Biological Exp	USA. ACGIH Threshold Limit Values (TLV) y Tract irritation Central Nervous System impairment Substances for which osure Index or Indices (see BEI section) Not classifiable as a human	
TWA	100 ppm 435 mg/m3	USA. Occupational Exposure Limits (OSHA) - Table Z- 1 Limits for Air Contaminants	
The va	llue in mg/m3 is a	pproximate.	
TWA	100 ppm 435 mg/m3	USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000	
STEL	150 ppm 655 mg/m3	USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000	
Ethylbo	enzene cas#:(10	0-41-4) [1-3%]	
Compo	onents with workp	lace control parameters	
TWA	100 ppm	USA. ACGIH Threshold Limit Values (TLV)	

Central Nervous System impairment Upper Respiratory Tract irritation Eye irritation Adopted values or notations enclosed are those for which changes are proposed in the NIC See Notice of Intended Changes (NIC) Substances for which there is a Biological Exposure Index or Indices (see BEI section) Confirmed animal carcinogen with unknown relevance to humans

STEL 125 ppm USA. ACGIH Threshold Limit Values (TLV) Central Nervous System impairment Upper Respiratory Tract irritation Eye irritation Adopted values or notations enclosed are those for which changes are proposed in the NIC See Notice of Intended Changes (NIC) Substances for which there is a Biological Exposure Index or Indices (see BEI section) Confirmed animal carcinogen with unknown relevance to humans

TWA	100 ppm 435 mg/m3	USA. NIOSH Recommended Exposure Limits
ST	125 ppm 545 mg/m3	USA. NIOSH Recommended Exposure Limits
TWA	100 ppm	USA. Occupational Exposure Limits (OSHA) - Table Z- 1

435 mg/m3 Limits for Air Contaminants The value in mg/m3 is approximate.

TWA	100 ppm	USA. OSHA - TABLE Z-1 Limits for Air Contaminants -
	435 mg/m3	1910.1000

STEL125 ppmUSA. OSHA - TABLE Z-1 Limits for Air Contaminants -
1910.1000

Toluene cas#:(108-88-3) [35-45%]

Components with workplace control parameters

TWA	100 ppm 375 mg/m3	USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000	
STEL	150 ppm 560 mg/m3	USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000	
TWA	200 ppm	USA. Occupational Exposure Limits	
Z37.12- 1	967	(OSHA) - Table Z2	
CEIL	300 ppm	USA. Occupational Exposure Limits	
Z37.12- 1	967	(OSHA) - Table Z2	
Peak	500 ppm	USA. Occupational Exposure Limits	
Z37.12- 1	967	(OSHA) - Table Z2	
TWA	20 ppm	USA. ACGIH Threshold Limit Values (TLV)	
Visual impairment Female reproductive Pregnancy loss 2010 Adoption Substances for which there is a Biological Exposure Index or Indices (see BEI section) Not classifiable as a human carcinogen			
TWA	100 ppm 375 mg/m3	USA. NIOSH Recommended Exposure Limits	
ST 150 ppm 560 mg/m3		USA. NIOSH Recommended Exposure Limits	

Xylene (o-,m-,p- isomers) cas#:(1330-20-7) [7-15%]

Components with workplace control parameters

TWA	100 ppm 435 mg/m3	USA. Occupational Exposure Limits (OSHA) - Table Z- 1 Limits for Air Contaminants
TWA	100 ppm 435 mg/m3	USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000
STEL	150 ppm 655 mg/m3	USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000
TWA	100 ppm	USA. ACGIH Threshold Limit Values (TLV)

434 mg/m3 Not classifiable as a human carcinogen

STEL 150 ppm USA. ACGIH Threshold Limit Values (TLV) 651 mg/m3

Not classifiable as a human carcinogen

TWA100 ppmUSA. ACGIH Threshold Limit Values (TLV)Eye & Upper Respiratory Tract irritation Central Nervous System impairment Substances for which
there is a Biological Exposure Index or Indices (see BEI section) Not classifiable as a human
carcinogen

STEL 150 ppm USA. ACGIH Threshold Limit Values (TLV) Eye & Upper Respiratory Tract irritation Central Nervous System impairment Substances for which there is a Biological Exposure Index or Indices (see BEI section) Not classifiable as a human carcinogen

TWA100 ppmUSA. Occupational Exposure Limits (OSHA) - Table Z- 1435 mg/m3Limits for Air ContaminantsThe value in mg/m3 is approximate.

TWA	100 ppm 435 mg/m3	USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000
STEL	150 ppm 655 mg/m3	USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000

Ethylbenzene cas#:(100-41-4) [1-3%]

Components with workplace control parameters

TWA100 ppmUSA. ACGIH Threshold Limit Values (TLV)Central Nervous System impairment Upper Respiratory Tract irritation Eye irritation Adopted values
or notations enclosed are those for which changes are proposed in the NIC See Notice of Intended
Changes (NIC) Substances for which there is a Biological Exposure Index or Indices (see BEI
section) Confirmed animal carcinogen with unknown relevance to humans

STEL 125 ppm USA. ACGIH Threshold Limit Values (TLV) Central Nervous System impairment Upper Respiratory Tract irritation Eye irritation Adopted values or notations enclosed are those for which changes are proposed in the NIC See Notice of Intended Changes (NIC) Substances for which there is a Biological Exposure Index or Indices (see BEI section) Confirmed animal carcinogen with unknown relevance to humans

TWA	100 ppm 435 mg/m3	USA. NIOSH Recommended Exposure Limits
ST	125 ppm 545 mg/m3	USA. NIOSH Recommended Exposure Limits
TWA The va	100 ppm 435 mg/m3 Ilue in mg/m3 is app	USA. Occupational Exposure Limits (OSHA) - Table Z- 1 Limits for Air Contaminants proximate.
TWA	100 ppm 435 mg/m3	USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000
STEL	125 ppm 545 mg/m3	USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000

Carbon black cas#:(1333-86-4) [.1-5.0%]

Components with workplace control parameters

TWA 3.5 mg/m3 USA. ACGIH Threshold Limit Values (TLV)

Not classifiable as a human carcinogen

- TWA 3.5 mg/m3 USA. OSHA TABLE Z-1 Limits for Air Contaminants - 1910.1000
- TWA 3.5 mg/m3 USA. Occupational Exposure Limits (OSHA) - Table Z-1 Limits for Air Contaminants
- TWA 3.5 mg/m3 USA. NIOSH Recommended Exposure Limits

TWA 0.1 mg/m3 USA. NIOSH Recommended Exposure Limits Potential Occupational Carcinogen Carbon black in presence of polycyclic aromatic hydrocarbons (PAHs) See Appendix C See Appendix A

9	PHYSICAL AND CHEMICAL PROPERTIES				
Appearance:	Opaque Black Liquid				
Physical State:	Liquid	Odor:	Solvent		
Spec Grav./Density:	.96	Solubility:	Not Water Soluble		
Boiling Point:	111 C	Freezing/Melting Pt.:	No data available		
Partition Coefficient:	Not determined	Flash Point:	4 C, 39 F		
Vapor Pressure:	Not Determined	Vapor Density:	Heavier than Air		
pH:	No data available	VOC:	4.4 - 4.8 lbs/gal		
Evap. Rate:	Faster than Ether	Auto-Ignition Temp:	377 C		
10	STABILITY AND REACTIVITY				
Reactivity:	No specific test data related to reactivity available for this product or its ingredients.				
Chemical Stability:	Product is stable under normal conditions.				
Conditions to Avoid:	Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld, braze, solder, drill,				

Materials to Avoid:Strong Oxidizing Agents.Hazardous Decomposition:Combustion will produce carbon dioxide and, possibly toxic chemicals such as carbon monoxide.Hazardous Polymerization:Will not occur.

grind or expose containers to heat or sources of ignition.

TOXICOLOGICAL INFORMATION

Toluene cas#:(108-88-3) [20-35%]

Information on toxicological effects

Acute toxicity: LD50 Oral - rat - > 5,580 mg/kg LC50 Inhalation - rat - 4 h - 12,500 - 28,800 mg/m3 LD50 Dermal - rabbit - 12,196 mg/kg no data available

Skin corrosion/irritation: Skin - rabbit Result: Skin irritation - 24 h

Serious eye damage/eye irritation: no data available

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Respiratory or skin sensitisation: no data available

Germ cell mutagenicity: rat Liver DNA damage

Carcinogenicity:

IARC: 3 - Group 3: Not classifiable as to its carcinogenicity to humans (Toluene)

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity: Damage to fetus possible Suspected human reproductive toxicant

Reproductive toxicity - rat - Inhalation:

Paternal Effects: Spermatogenesis (including genetic material, sperm morphology, motility, and count). Experiments have shown reproductive toxicity effects in male and female laboratory animals.

Developmental Toxicity - rat - Oral: Effects on Embryo or Fetus: Fetotoxicity (except death, e.g., stunted fetus).

Specific target organ toxicity - single exposure: no data available

Specific target organ toxicity - repeated exposure: no data available

Aspiration hazard: no data available

Additional Information:

RTECS: XS5250000

Lung irritation, chest pain, pulmonary edema, Inhalation studies on toluene have demonstrated the development of inflammatory and ulcerous lesions of the penis, prepuce, and scrotum in animals. Stomach - Irregularities - Based on Human Evidence

Carbon black cas#:(1333-86-4) [.1-5.0%]

Information on toxicological effects

Acute toxicity: LD50 Oral - rat - male and female - > 8,000 mg/kg (OECD Test Guideline 401) Inhalation: no data available

LD50 Dermal - rabbit - > 3,000 mg/kg

Skin corrosion/irritation: Skin - rabbit Result: No skin irritation - 24 h (OECD Test Guideline 404)

Serious eye damage/eye irritation: Eyes - rabbit Result: No eye irritation (OECD Test Guideline 405)

Respiratory or skin sensitisation: - guinea pig Result: Did not cause sensitisation on laboratory animals. (OECD Test Guideline 406)

Germ cell mutagenicity: Ames test S. typhimurium Result: negative

Hamster ovary DNA repair rat - female

Carcinogenicity:

Carcinogenicity - rat - Inhalation:

Tumorigenic:Carcinogenic by RTECS criteria. Lungs, Thorax, or Respiration:Tumors.

This product is or contains a component that has been reported to be possibly carcinogenic based on its IARC, ACGIH, NTP, or EPA classification.

Limited evidence of carcinogenicity in animal studies

IARC: 2B - Group 2B: Possibly carcinogenic to humans (Carbon black)

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity: no data available

Specific target organ toxicity - single exposure: no data available

Specific target organ toxicity - repeated exposure: no data available

Aspiration hazard: no data available

Additional Information:

RTECS: FF5800000

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

n-Butyl acetate cas#:(123-86-4) [20-35%]

Information on toxicological effects

Acute toxicity: Oral LD50 LD50 Oral - rat - 10,700 - 14,130 mg/kg Inhalation LC50 LC50 Inhalation - rat - 4 h - > 21.0 mg/l Dermal LD50 LD50 Dermal - rabbit - 17,600 mg/kg Other information on acute toxicity no data available

Skin corrosion/irritation: Skin - rabbit - Skin irritation - 24 h

Serious eye damage/eye irritation: Eyes - rabbit - Moderate eye irritation

Respiratory or skin sensitisation: no data available

Germ cell mutagenicity: no data available

Carcinogenicity:

This product is or contains a component that is not classifiable as to its carcinogenicity based on its IARC, ACGIH, NTP, or EPA classification.

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity: no data available

Teratogenicity: Developmental Toxicity - rat - Inhalation:

Effects on Embryo or Fetus: Fetotoxicity (except death, e.g., stunted fetus). Specific Developmental Abnormalities: Musculoskeletal system.

no data available

Specific target organ toxicity - single exposure (Globally Harmonized System): May cause drowsiness or dizziness.

Specific target organ toxicity - repeated exposure (Globally Harmonized System): no data available

Aspiration hazard: no data available

Potential health effects: Inhalation May be harmful if inhaled. Causes respiratory tract irritation. Vapours may cause drowsiness and dizziness. Ingestion May be harmful if swallowed. Skin May be harmful if absorbed through skin. Causes skin irritation. Eyes Causes eye irritation.

Signs and Symptoms of Exposure: Drowsiness, To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

Synergistic effects: no data available

Additional Information:

RTECS: AF7350000

ECOLOGICAL INFORMATION

Toluene cas#:(108-88-3) [20-35%]

Information on ecological effects

Toxicity:

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Toxicity to fish LC50 - Oncorhynchus mykiss (rainbow trout) - 7.63 mg/l - 96 h. NOEC - Pimephales promelas (fathead minnow) - 5.44 mg/l - 7 d Toxicity to daphnia and EC50 - Daphnia magna (Water flea) - 8.00 mg/l - 24 h. other aquatic invertebrates Immobilization EC50 - Daphnia magna (Water flea) - 6 mg/l - 48 h Toxicity to algae EC50 - Chlorella vulgaris (Fresh water algae) - 245.00 mg/l - 24 h. EC50 - Pseudokirchneriella subcapitata (green algae) - 10.00 mg/l - 24 h

Persistence and degradability: Biodegradability Result: - Readily biodegradable.

Bioaccumulative potential: no data available

Mobility in soil: no data available

Results of PBT and vPvB assessment PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

Other adverse effects: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Toxic to aquatic life.

Carbon black cas#:(1333-86-4) [.1-5.0%]

Information on ecological effects

Toxicity:

Toxicity to fish LC50 - Danio rerio (zebra fish) - > 1,000 mg/l - 96 h. Toxicity to daphnia and static test EC50 - Daphnia magna (Water flea) - > 5,600 mg/l - 24 h. other aquatic (OECD Test Guideline 202) invertebrates Toxicity to algae static test EC50 - Desmodesmus subspicatus (green algae) - > 10,000 mg/l -: 72 h (OECD Test Guideline 201)

Persistence and degradability: no data available

Bioaccumulative potential: no data available

Mobility in soil: no data available

Results of PBT and vPvB assessment PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

Other adverse effects: no data available

n-Butyl acetate cas#:(123-86-4) [20-35%]

Information on ecological effects

Toxicity: Toxicity to fish LC50 - Lepomis macrochirus (Bluegill) - 100 mg/l - 96 h. Toxicity to daphnia EC50 - Daphnia magna (Water flea) - 72.8 - 205.0 mg/l - 24 h. and other aquatic invertebrates

Persistence and degradability: no data available

Bioaccumulative potential: no data available

Mobility in soil: no data available

PBT and vPvB assessment: no data available

Other adverse effects: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Harmful to aquatic life with long lasting effects. no data available

DISPOSAL CONSIDERATIONS

Waste treatment methods

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Product: Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber. Offer surplus and non-recyclable solutions to a licensed disposal company.

Contaminated packaging: Dispose of as unused product.

Dispose of in accordance with local regulations. Recommendation: consultation with the disposal agency and the relevant authorities

14 TRANSPORT INFORMATION

DOT Proper Shipping Name: Paint UN-Number: UN1263 Packaging Group: II Hazard Class: 3 TDG

Proper Shipping Name: Paint UN-Number: UN1263 Packaging Group: II Hazard Class: 3

IATA

Proper Shipping Name: Paint UN-Number: UN1263 Packaging Group: II Hazard Class: 3

IMDG/IMO Proper Shipping Name: Paint UN-Number: UN1263 Packaging Group: II Hazard Class: 3

EMS Proper Shipping Name: Number:F-E, S-E

ADR Proper Shipping Name: Paint UN-Number: UN1263 Packaging Group: II Hazard Class: 3

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REGULATORY INFORMATION

Component (CAS#) [%] - CODES

RQ(1000LBS), Toluene (108-88-3) [20-35%] CERCLA, CSWHS, EPCRAWPC, HAP, MASS, NJHS, OSHAWAC, PA, PRIPOL, PROP65, SARA313, TOXICPOL, TOXICRCRA, TSCA, TXAIR, TXHWL

Mineral Spirits (64742-48-9) [<.5%] TSCA

Carbon black (1333-86-4) [.1-5.0%] MASS, OSHAWAC, PA, TSCA, TXAIR

Titanium dioxide (13463-67-7) [.1-5%] MASS, OSHAWAC, PA, TSCA, TXAIR

RQ(5000LBS), n-Butyl acetate (123-86-4) [20-35%] CERCLA, CSWHS, MASS, OSHAWAC, PA, TSCA, TXAIR

Methyl ethyl ketone oxime (96-29-7) [<.3%] TSCA, TXAIR



This product can expose you to chemicals including Carbon black (airborne, unbound particles of respirable size), which is known to the State of California to cause cancer, and Toluene, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Regulatory CODE Descriptions

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RQ = Reportable Quantity
CERCLA = Superfund clean up substance
CSWHS = Clean Water Act Hazardous substances
EPCRAWPC = EPCRA Water Priority Chemicals
HAP = Hazardous Air Pollutants
MASS = MA Massachusetts Hazardous Substances List
NJHS = NJ Right-to-Know Hazardous Substances
OSHAWAC = OSHA Workplace Air Contaminants
PA = PA Right-To-Know List of Hazardous Substances
PRIPOL = Clean Water Act Priority Pollutants
PROP65 = CA Prop 65
SARA313 = SARA 313 Title III Toxic Chemicals
TOXICPOL = Clean Water Act Toxic Pollutants
TOXICRCRA = RCRA Toxic Hazardous Wastes (U-List)
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OTHER INFORMATION

NFPA: Health = 2, Fire = 3, Reactivity = 0, Specific Hazard = n/a HMIS III: Health = 2(Chronic), Fire = 3, Physical Hazard = 0 HMIS PPE: G - Safety Glasses, Gloves, Vapor Respirator



General Disclaimer:

NFPA

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The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a gude for safe handling, use, processing, storage, transportation, disposaland release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

End of Safety Data Sheet

Revision Date: 10/22/2018