

133 Stealth Black Touch Up Bottle .5 oz

PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: 133 Stealth Black Touch Up Bottle .5 oz

Common Name: Paint Touch Up

 SDS Number:
 9532

 Revision Date:
 10/22/2018

 Chemical Formula:
 9532

Product Description: Paint Touch Up
Product Use: Paint touch up

Instructions: Use in a well ventilated area. Do not use or store near heat or open flame.

Supplier Details: Premier Aerosol Packaging, Inc.

7777 Hub Parkway Valley View, OH 44125

Phone: 216-674-1590

Emergency: 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.

3 COMPOSITION/INFORMATION OF INGREDIENTS

SDS Number: 9532 Page: 1 / 13 Revision Date: 10/22/2018

Chemical Ingredients		
CAS#	%	Chemical Name
108-88-3 64742-48-9 1333-86-4 13463-67-7 123-86-4	<.5% .1-5.0% .1-5%	Toluene Mineral Spirits Carbon black Titanium dioxide n-Butyl acetate
96-29-7	<.3%	Methyl ethyl ketone oxime

4 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: 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.

ACCIDENTAL RELEASE MEASURES

Spill or Leak Instructions:

6

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.

SDS Number: 9532 Page: 2 / 13 Revision Date: 10/22/2018

7 HANDLING AND STORAGE

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

EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protective Equipment:

8

HMIS PP, G | Safety Glasses, Gloves, Vapor Respirator

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 workplace control parameters

TWA 100 ppm USA. OSHA - TABLE Z-1 Limits for

375 mg/m3 Air Contaminants - 1910.1000

STEL 150 ppm USA. OSHA - TABLE Z-1 Limits for

560 mg/m3 Air Contaminants - 1910.1000

TWA 200 ppm USA. Occupational Exposure Limits

(OSHA) - Table Z2

Z37.12- 1967

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 there is a Biological Exposure Index or Indices

(see BEI section)

Not classifiable as a human carcinogen

TWA 100 ppm USA. NIOSH Recommended

375 mg/m3 Exposure Limits

ST 150 ppm USA. NIOSH Recommended

560 mg/m3 Exposure Limits

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

SDS Number: 9532 Page: 3 / 13 Revision Date: 10/22/2018

Components with workplace control parameters

TWA 100 ppm USA. Occupational Exposure Limits (OSHA) - Table Z- 1

435 mg/m3 Limits for Air Contaminants

TWA 100 ppm USA. OSHA - TABLE Z-1 Limits for Air Contaminants -

435 mg/m3 1910.1000

STEL 150 ppm USA. OSHA - TABLE Z-1 Limits for Air Contaminants -

655 mg/m3 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

TWA 100 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

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

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

STEL 150 ppm USA. OSHA - TABLE Z-1 Limits for Air Contaminants -

655 mg/m3 1910.1000

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

Components with workplace 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 USA. NIOSH Recommended Exposure Limits

435 mg/m3

ST 125 ppm USA. NIOSH Recommended Exposure Limits

545 mg/m3

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

STEL 125 ppm USA. OSHA - TABLE Z-1 Limits for Air Contaminants -

545 mg/m3 1910.1000

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

Components with workplace control parameters

TWA 100 ppm USA. OSHA - TABLE Z-1 Limits for

375 mg/m3 Air Contaminants - 1910.1000

STEL 150 ppm USA. OSHA - TABLE Z-1 Limits for

560 mg/m3 Air Contaminants - 1910.1000

TWA 200 ppm USA. Occupational Exposure Limits

(OSHA) - Table Z2

Z37.12- 1967

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 there is a Biological Exposure Index or Indices

(see BEI section)

Not classifiable as a human carcinogen

TWA 100 ppm USA. NIOSH Recommended

375 mg/m3 Exposure Limits

ST 150 ppm USA. NIOSH Recommended

560 mg/m3 Exposure Limits

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

Components with workplace control parameters

TWA 100 ppm USA. Occupational Exposure Limits (OSHA) - Table Z-1

435 mg/m3 Limits for Air Contaminants

TWA 100 ppm USA. OSHA - TABLE Z-1 Limits for Air Contaminants -

435 mg/m3 1910.1000

STEL 150 ppm USA. OSHA - TABLE Z-1 Limits for Air Contaminants -

655 mg/m3 1910.1000

TWA 100 ppm USA. ACGIH Threshold Limit Values (TLV)

SDS Number: 9532 Page: 5 / 13 Revision Date: 10/22/2018

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

TWA 100 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

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

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

STEL 150 ppm USA. OSHA - TABLE Z-1 Limits for Air Contaminants -

655 mg/m3 1910.1000

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

Components with workplace 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 USA. NIOSH Recommended Exposure Limits

435 mg/m3

ST 125 ppm USA. NIOSH Recommended Exposure Limits

545 mg/m3

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

STEL 125 ppm USA. OSHA - TABLE Z-1 Limits for Air Contaminants -

545 mg/m3 1910.1000

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

Components with workplace control parameters

SDS Number: 9532 Page: 6 / 13 Revision Date: 10/22/2018

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:.96-1.15Solubility:Not Water SolubleBoiling Point:111 CFreezing/Melting Pt.:No data available

Partition Coefficient:Not determinedFlash Point:4 C, 39 FVapor Pressure:Not DeterminedVapor Density:Heavier than AirpH:No data availableVOC: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,

grind or expose containers to heat or sources of ignition.

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.

11 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

SDS Number: 9532 Page: 7 / 13 Revision Date: 10/22/2018

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

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.

SDS Number: 9532 Page: 8 / 13 Revision Date: 10/22/2018

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:

RTFCS: 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

SDS Number: 9532 Page: 9 / 13 Revision Date: 10/22/2018

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

12

ECOLOGICAL INFORMATION

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

Information on ecological effects

Toxicity:

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

SDS Number: 9532 Page: 10 / 13 Revision Date: 10/22/2018

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

13

DISPOSAL CONSIDERATIONS

Waste treatment methods

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

SDS Number: 9532 Page: 11 / 13 Revision Date: 10/22/2018

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

15

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



WARNING

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

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)

SDS Number: 9532 Page: 12 / 13 Revision Date: 10/22/2018 TSCA = Toxic Substances Control Act
TXAIR = TX Air Contaminants with Health Effects Screening Level
TXHWL = TX Hazardous Waste List

16 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:

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

SDS Number: 9532 Page: 13 / 13 Revision Date: 10/22/2018