VP&C BLUE DYE



Version Revision Date: SDS Number: Date of last issue: 05/25/2018 3.0 09/06/2018 600000000844 Date of first issue: 05/23/2016

SECTION 1. IDENTIFICATION

Product name : VP&C BLUE DYE HT330 12/1

Product code : E12017

Manufacturer or supplier's details

Company name of supplier : Niteo Products, LLC

Address : Dallas TX 75225

Email Address : EHS@niteoproducts.com

Telephone : 1-844-696-4836

Emergency telephone num-

ber

1-800-424-9300 / 1-703-741-5970

Recommended use of the chemical and restrictions on use

Recommended use : DYES

Restrictions on use : Use only outdoors or in a well-ventilated area.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with 29 CFR 1910.1200

Flammable aerosols : Category 1

Skin irritation : Category 2

Eye irritation : Category 2A

Carcinogenicity : Category 2

Reproductive toxicity : Category 2

Specific target organ toxicity

- single exposure

Category 3 (Respiratory system, Central nervous system)

Specific target organ toxicity

- repeated exposure

Category 2 (Auditory system)

Specific target organ toxicity

- repeated exposure (Inhala-

tion)

: Category 2 (Neurologic: other (neuropsychological effects, audi-

tory dysfunction and effects on color vision))

GHS label elements

VP&C BLUE DYE



Version Revision Date: SDS Number: Date of last issue: 05/25/2018 09/06/2018 60000000844 Date of first issue: 05/23/2016 3.0

Hazard pictograms







Signal word Danger

Hazard statements Extremely flammable aerosol.

Causes skin irritation.

Causes serious eye irritation. May cause respiratory irritation. May cause drowsiness or dizziness.

Suspected of causing cancer.

Suspected of damaging the unborn child.

May cause damage to organs (Auditory system) through pro-

longed or repeated exposure.

May cause damage to organs (Neurologic: other (neuropsychological effects, auditory dysfunction and effects on color vision))

through prolonged or repeated exposure if inhaled.

Precautionary statements

Prevention:

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Keep away from heat/sparks/open flames/hot surfaces. No smoking.

Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use.

Do not breathe dust/ fume/ gas/ mist/ vapours/ spray.

Wash skin thoroughly after handling.

Use only outdoors or in a well-ventilated area.

Wear protective gloves/ protective clothing/ eye protection/ face protection.

Response:

IF ON SKIN: Wash with plenty of soap and water.

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF exposed or concerned: Get medical advice/ attention. If skin irritation occurs: Get medical advice/ attention. If eye irritation persists: Get medical advice/ attention. Take off contaminated clothing and wash before reuse.

Storage:

Store in a well-ventilated place. Keep container tightly closed. Store locked up.

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F.

Disposal:

Dispose of contents/ container to an approved waste disposal plant.





Version Revision Date: SDS Number: Date of last issue: 05/25/2018 3.0 09/06/2018 600000000844 Date of first issue: 05/23/2016

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous components

Chemical name	CAS-No.	Concentration (% w/w)
Acetone	67-64-1	>= 30 - <= 40
Toluene	108-88-3	>= 10 - <= 20
Methyl ethyl ketone	78-93-3	>= 1 - <= 10
Butanol normal	71-36-3	>= 1 - <= 10
Xylene	1330-20-7	>= 1 - <= 10
Titanium dioxide	13463-67-7	>= 1 - <= 10
Limestone	1317-65-3	>= 1 - <= 10
Ethylbenzene	100-41-4	>= 0.1 - <= 1
Methyl isobutyl ketone	108-10-1	>= 0.1 - <= 1

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

SECTION 4. FIRST AID MEASURES

General advice : Move out of dangerous area.

Show this safety data sheet to the doctor in attendance.

Do not leave the victim unattended.

If inhaled : Move to fresh air.

Consult a physician after significant exposure.

If unconscious, place in recovery position and seek medical

advice.

If symptoms persist, call a physician.

In case of skin contact : If on clothes, remove clothes.

Remove contaminated clothing. If irritation develops, get med-

ical attention.

If on skin, rinse well with water.

Wash contaminated clothing before re-use. If skin irritation persists, call a physician.

In case of eye contact : Immediately flush eye(s) with plenty of water.

Remove contact lenses. Protect unharmed eye.

Keep eye wide open while rinsing.

If eye irritation persists, consult a specialist.

If swallowed : Obtain medical attention.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

If symptoms persist, call a physician.

Most important symptoms and effects, both acute and

delayed

: Causes skin irritation.

Causes serious eye irritation. May cause respiratory irritation.





Version 3.0

Revision Date: 09/06/2018

SDS Number: 600000000844

Date of last issue: 05/25/2018 Date of first issue: 05/23/2016

May cause drowsiness or dizziness. Suspected of causing cancer.

Suspected of damaging the unborn child.

May cause damage to organs through prolonged or repeated

exposure.

Inhalation of high concentrations of this material, as could occur in enclosed spaces or during deliberate abuse, may be associated with cardiac arrhythmias. Sympathomimetic drugs may initiate cardiac arrhythmias in persons exposed to this

material.

This material (or a component) has produced hyperglycemia

and ketosis following substantial ingestion.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media :

Water spray

Carbon dioxide (CO2)

Dry chemical

Alcohol-resistant foam

Unsuitable extinguishing

media

High volume water jet

Specific hazards during fire-

fighting

Do not allow run-off from fire fighting to enter drains or water courses.

Hazardous combustion prod: :

ucts

Carbon oxides

Specific extinguishing meth-

ods

Product is compatible with standard fire-fighting agents.

Further information : Use extinguishing measures that are appropriate to local cir-

cumstances and the surrounding environment.

Fire residues and contaminated fire extinguishing water must

be disposed of in accordance with local regulations. Use a water spray to cool fully closed containers.

Special protective equipment :

for firefighters

In the event of fire, wear self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emer-

gency procedures

Use personal protective equipment.

Remove all sources of ignition. Ensure adequate ventilation.

Avoid breathing dust.

Beware of vapours accumulating to form explosive concentra-

tions. Vapours can accumulate in low areas.

Evacuate personnel to safe areas.

Persons not wearing protective equipment should be excluded

from area of spill until clean-up has been completed.

Environmental precautions : Prevent further leakage or spillage if safe to do so.

Prevent product from entering drains.





Version Revision Date: SDS Number: Date of last issue: 05/25/2018 3.0 09/06/2018 600000000844 Date of first issue: 05/23/2016

Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform

respective authorities.

Methods and materials for containment and cleaning up

Wipe up with absorbent material (e.g. cloth, fleece).

SECTION 7. HANDLING AND STORAGE

Advice on protection against : fire and explosion

Take necessary action to avoid static electricity discharge

(which might cause ignition of organic vapours).

Keep away from open flames, hot surfaces and sources of

ignition.

Use only explosion-proof equipment.

Do not spray on a naked flame or any incandescent material.

Advice on safe handling : Open drum carefully as content may be under pressure.

Provide sufficient air exchange and/or exhaust in work rooms.

Do not breathe vapours/dust.

Do not smoke.

Take precautionary measures against static discharges.

Avoid contact with skin and eyes.

Dispose of rinse water in accordance with local and national

regulations.

Container hazardous when empty.

Smoking, eating and drinking should be prohibited in the ap-

plication area.

For personal protection see section 8.

Conditions for safe storage : BEWARE: Aerosol is pressurized. Keep away from direct sun

exposure and temperatures over 50 °C. Do not open by force or throw into fire even after use. Do not spray on flames or

red-hot objects.

Keep container tightly closed in a dry and well-ventilated

place.

Containers which are opened must be carefully resealed and

kept upright to prevent leakage.

Observe label precautions.

No smoking.

Further information on stor-

age stability

No decomposition if stored and applied as directed.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type	Control parame-	Basis
		(Form of	Form of ters / Permissible	
		exposure)	concentration	
Acetone	67-64-1	TWA	250 ppm	ACGIH
		STEL	500 ppm	ACGIH
		TWA	A 250 ppm NIOS	
			590 mg/m3	
		TWA	1,000 ppm	OSHA Z-1

VP&C BLUE DYE



 Version
 Revision Date:
 SDS Number:
 Date of last issue: 05/25/2018

 3.0
 09/06/2018
 600000000844
 Date of first issue: 05/23/2016

1	İ	1	2 400 mg/m2	1
		TWA	2,400 mg/m3 750 ppm	OSHA P0
		IVVA	1,800 mg/m3	OSHATO
		STEL	1,000 ppm	OSHA P0
T.1	100.00.0	T14/4	2,400 mg/m3	400111
Toluene	108-88-3	TWA	20 ppm	ACGIH
		TWA	100 ppm 375 mg/m3	NIOSH REL
		ST	150 ppm 560 mg/m3	NIOSH REL
		TWA	200 ppm	OSHA Z-2
		CEIL	300 ppm	OSHA Z-2
		Peak	500 ppm (10 minutes)	OSHA Z-2
		TWA	100 ppm 375 mg/m3	OSHA P0
		STEL	150 ppm 560 mg/m3	OSHA P0
Methyl ethyl ketone	78-93-3	TWA	200 ppm	ACGIH
- mounty outly motoric		STEL	300 ppm	ACGIH
		TWA	200 ppm 590 mg/m3	NIOSH REL
		ST	300 ppm 885 mg/m3	NIOSH REL
		TWA	200 ppm 590 mg/m3	OSHA Z-1
		TWA	200 ppm 590 mg/m3	OSHA P0
		STEL	300 ppm 885 mg/m3	OSHA P0
Butanol normal	71-36-3	TWA	20 ppm	ACGIH
		С	50 ppm 150 mg/m3	NIOSH REL
		TWA	100 ppm 300 mg/m3	OSHA Z-1
		С	50 ppm 150 mg/m3	OSHA P0
Titanium dioxide	13463-67-7	TWA (total dust)	15 mg/m3	OSHA Z-1
		TWA (Total dust)	10 mg/m3	OSHA P0
		TWA	10 mg/m3 (Titanium dioxide)	ACGIH
Limestone	1317-65-3	TWA (total dust)	15 mg/m3	OSHA Z-1
		TWA (respirable fraction)	5 mg/m3	OSHA Z-1
		TWA (Total dust)	15 mg/m3	OSHA P0
		TWA (respirable dust fraction)	5 mg/m3	OSHA P0
		TWA (Res- pirable)	5 mg/m3 (Calcium car- bonate)	NIOSH REL





 Version
 Revision Date:
 SDS Number:
 Date of last issue: 05/25/2018

 3.0
 09/06/2018
 600000000844
 Date of first issue: 05/23/2016

		TWA (total)	10 mg/m3 (Calcium car- bonate)	NIOSH REL
Ethylbenzene	100-41-4	TWA	20 ppm	ACGIH
		TWA	100 ppm 435 mg/m3	NIOSH REL
		ST	125 ppm 545 mg/m3	NIOSH REL
		TWA	100 ppm 435 mg/m3	OSHA Z-1
		TWA	100 ppm 435 mg/m3	OSHA P0
		STEL	125 ppm 545 mg/m3	OSHA P0
Methyl isobutyl ketone	108-10-1	TWA	20 ppm	ACGIH
		STEL	75 ppm	ACGIH
		ST	75 ppm 300 mg/m3	NIOSH REL
		TWA	50 ppm 205 mg/m3	NIOSH REL
		TWA	100 ppm 410 mg/m3	OSHA Z-1
		TWA	50 ppm 205 mg/m3	OSHA P0
		STEL	75 ppm 300 mg/m3	OSHA P0

Hazardous components without workplace control parameters

Components	CAS-No.
Xylene	1330-20-7

Biological occupational exposure limits

Components	CAS-No.	Control parameters	Biological specimen	Sam- pling time	Permissible concentration	Basis
Acetone	67-64-1	Acetone	Urine	End of shift (As soon as possible after exposure ceases)	25 mg/l	ACGIH BEI
Toluene	108-88-3	Toluene	In blood	Prior to last shift of work-week	0.02 mg/l	ACGIH BEI
		Toluene	Urine	End of shift (As soon as possible after exposure ceases)	0.03 mg/l	ACGIH BEI
		o-Cresol	Urine	End of shift (As	0.3 mg/g Creatinine	ACGIH BEI





Version Revision Date: SDS Number: Date of last issue: 05/25/2018 3.0 09/06/2018 60000000844 Date of first issue: 05/23/2016

				soon as possible after exposure ceases)		
Methyl ethyl ketone	78-93-3	methyl ethyl ketone	Urine	End of shift (As soon as possible after exposure ceases)	2 mg/l	ACGIH BEI
Ethylbenzene	100-41-4	Sum of mandelic acid and phenyl gly- oxylic acid	Urine	End of shift (As soon as possible after exposure ceases)	0.15 g/g creatinine	ACGIH BEI
Methyl isobutyl ketone	108-10-1	methyl iso- butyl ketone	Urine	End of shift (As soon as possible after exposure ceases)	1 mg/l	ACGIH BEI

Engineering measures : Provide sufficient mechanical (general and/or local exhaust)

ventilation to maintain exposure below exposure guidelines (if applicable) or below levels that cause known, suspected or

apparent adverse effects.

Personal protective equipment

Respiratory protection : In the case of vapour formation use a respirator with an ap-

proved filter.

In the case of dust or aerosol formation use respirator with an

approved filter.

Hand protection

Remarks : Wear resistant gloves (consult your safety equipment suppli-

er). The suitability for a specific workplace should be discussed with the producers of the protective gloves. Discard

gloves that show tears, pinholes, or signs of wear.

Eye protection : Wear chemical splash goggles when there is the potential for

exposure of the eyes to liquid, vapor or mist.

Skin and body protection : Choose body protection according to the amount and con-

centration of the dangerous substance at the work place.

Wear as appropriate: Impervious clothing Flame-resistant clothing

Safety shoes

Hygiene measures : Handle in accordance with good industrial hygiene and safety





Version 3.0

Revision Date: 09/06/2018

SDS Number: 600000000844

Date of last issue: 05/25/2018 Date of first issue: 05/23/2016

practice.

When using do not smoke. When using do not eat or drink.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : aerosol

Colour : coloured

Odour : hydrocarbon-like

pH : No data available

Melting point/freezing point : No data available

Boiling point/boiling range : No data available

Flash point : -97 °C

Value for Component

Evaporation rate : > 1

Flammability (solid, gas) : No data available

Self-ignition : No data available

Upper explosion limit / Upper

flammability limit

12.8 %(V)

Lower explosion limit / Lower

flammability limit

1.0 %(V)

Vapour pressure : 85.0000 mmHg (60.00 °F)

Density : 0.834 g/cm3

Solubility(ies)

Water solubility : practically insoluble

Partition coefficient: n-

octanol/water

: No data available

Viscosity

Viscosity, dynamic : No data available

Viscosity, kinematic : No data available

Oxidizing properties : No data available

SECTION 10. STABILITY AND REACTIVITY

Reactivity : No decomposition if stored and applied as directed.

Chemical stability : No decomposition if stored and applied as directed.





Version Revision Date: SDS Number: Date of last issue: 05/25/2018 3.0 09/06/2018 600000000844 Date of first issue: 05/23/2016

Possibility of hazardous reac-

tions

No decomposition if stored and applied as directed.

Vapours may form explosive mixture with air.

Conditions to avoid : Heat, flames and sparks.

Incompatible materials : Strong acids

Strong bases

Strong oxidizing agents

Hazardous decomposition

products

Carbon oxides

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Product:

Acute oral toxicity : Acute toxicity estimate: 4,668 mg/kg

Method: Calculation method

Acute inhalation toxicity : Acute toxicity estimate: 53.5 mg/l

Exposure time: 4 h
Test atmosphere: vapour
Method: Calculation method

Acute dermal toxicity : Acute toxicity estimate: > 5,000 mg/kg

Method: Calculation method

Components:

Acetone:

Acute oral toxicity : LD50 (Rat, female): 5,800 mg/kg

Acute inhalation toxicity : LC50 (Rat, female): 76 mg/l

Exposure time: 4 h
Test atmosphere: vapour

Acute dermal toxicity : LD50 (Rabbit): > 7,426 mg/kg

Toluene:

Acute oral toxicity : LD50 (Rat): > 5,000 mg/kg

Acute inhalation toxicity : LC50 (Rat, males): 25.7 mg/l

Exposure time: 4 h
Test atmosphere: vapour

Acute dermal toxicity : LD50 (Rabbit): 12,124 mg/kg

Methyl ethyl ketone:

Acute oral toxicity : LD50 (Rat): 2,300 - 3,500 mg/kg

Acute inhalation toxicity : LC50 (Rat): 23,500 mg/m3





Version Revision Date: SDS Number: Date of last issue: 05/25/2018 3.0 09/06/2018 600000000844 Date of first issue: 05/23/2016

Exposure time: 8 h
Test atmosphere: vapour

Acute dermal toxicity : LD50 (Rabbit): > 5 g/kg

Butanol normal:

Acute oral toxicity : LD50 (Rat): 790 mg/kg

Acute inhalation toxicity : LC0 (Rat): > 17.76 mg/l

Exposure time: 4 h
Test atmosphere: vapour

Assessment: No adverse effect has been observed in acute

inhalation toxicity tests.

Acute dermal toxicity : LD50 (Rabbit): 3,400 mg/kg

Xylene:

Acute oral toxicity : LD50 (Rat): 3,523 - 8,600 mg/kg

Acute inhalation toxicity : LC50 (Rat): 6700 ppm

Exposure time: 4 h
Test atmosphere: vapour

Assessment: The component/mixture is moderately toxic after

short term inhalation.

Acute dermal toxicity : LD50 (Rabbit): 1,700 mg/kg

Titanium dioxide:

Acute oral toxicity : LD50 (Rat): > 24,000 mg/kg

Acute inhalation toxicity : LC50 (Rat): > 6.82 mg/l

Exposure time: 4 h

Test atmosphere: dust/mist

Assessment: No adverse effect has been observed in acute

inhalation toxicity tests.

Acute dermal toxicity : LD50 (Rabbit): > 10,000 mg/kg

Limestone:

Acute oral toxicity : LD50 (Rat): 6,450 mg/kg

Ethylbenzene:

Acute oral toxicity : LD50 (Rat): ca. 3,500 mg/kg

Acute inhalation toxicity : LC50 (Rat): 4000 ppm

Exposure time: 4 h
Test atmosphere: vapour

Acute dermal toxicity : LD50 (Rabbit): 17,800 mg/kg

Methyl isobutyl ketone:





Version Revision Date: SDS Number: Date of last issue: 05/25/2018 3.0 09/06/2018 600000000844 Date of first issue: 05/23/2016

Acute oral toxicity : LD50 (Rat): 2,080 mg/kg

Acute inhalation toxicity : LC50 (Rat): > 8.2 - 16.4 mg/l

Exposure time: 4 h
Test atmosphere: vapour

Assessment: The component/mixture is moderately toxic after

short term inhalation.

Acute dermal toxicity : LD50 (Rabbit): > 3.0 g/kg

Skin corrosion/irritation

Causes skin irritation.

Product:

Remarks: May cause skin irritation and/or dermatitis.

Components:

Acetone:

Result: Possibly irritating to skin

Result: Repeated exposure may cause skin dryness or cracking.

Toluene:

Result: Irritating to skin.

Methyl ethyl ketone:

Result: No skin irritation

Butanol normal:

Assessment: Irritating to skin. Result: Irritating to skin.

Xylene:

Assessment: Irritating to skin. Result: Irritating to skin.

Titanium dioxide:

Result: Possibly irritating to skin

Limestone:

Result: Possibly irritating to skin

Ethylbenzene:

Result: Irritating to skin.

Methyl isobutyl ketone:

Species: Rabbit

Method: OECD Test Guideline 404





 Version
 Revision Date:
 SDS Number:
 Date of last issue: 05/25/2018

 3.0
 09/06/2018
 600000000844
 Date of first issue: 05/23/2016

Result: No skin irritation

Serious eye damage/eye irritation

Causes serious eye irritation.

Product:

Result: Irritating to eyes.

Remarks: Vapours may cause irritation to the eyes, respiratory system and the skin.

Components:

Acetone:

Result: Irritating to eyes. Assessment: Irritating to eyes.

Toluene:

Result: Irritating to eyes.

Methyl ethyl ketone:

Result: Irritating to eyes.

Butanol normal:

Result: Irreversible effects on the eye

Xylene:

Result: Irritating to eyes.

Titanium dioxide:

Result: Possibly irritating to eyes

Limestone:

Result: Possibly irritating to eyes

Ethylbenzene:

Result: Irritating to eyes.

Methyl isobutyl ketone:

Result: Irritating to eyes.

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

Respiratory sensitisation

Not classified based on available information.





Version Revision Date: SDS Number: Date of last issue: 05/25/2018 3.0 09/06/2018 600000000844 Date of first issue: 05/23/2016

Components:

Methyl isobutyl ketone:

Test Type: Maximisation Test

Species: Guinea pig

Assessment: Did not cause sensitisation on laboratory animals.

Method: OECD Test Guideline 406

Germ cell mutagenicity

Not classified based on available information.

Components:

Methyl isobutyl ketone:

Genotoxicity in vitro : Test Type: Ames test

Test system: Salmonella typhimurium

Metabolic activation: with and without metabolic activation Method: Mutagenicity (Salmonella typhimurium - reverse mu-

tation assay) Result: negative

Genotoxicity in vivo : Species: Mouse

Cell type: Bone marrow

Method: OECD Test Guideline 474

Result: negative

Carcinogenicity

Suspected of causing cancer.

Components:

Titanium dioxide:

Carcinogenicity - Assess-

ment

Limited evidence of carcinogenicity in animal studies

Ethylbenzene:

Carcinogenicity - Assess-

ment

Not classifiable as a human carcinogen.

IARC Group 2B: Possibly carcinogenic to humans

Titanium dioxide 13463-67-7

Ethylbenzene 100-41-4

Methyl isobutyl ketone 108-10-1

OSHA No component of this product present at levels greater than or

equal to 0.1% is on OSHA's list of regulated carcinogens.

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.

VP&C BLUE DYE



Version Revision Date: SDS Number: Date of last issue: 05/25/2018 3.0 09/06/2018 600000000844 Date of first issue: 05/23/2016

Reproductive toxicity

Suspected of damaging the unborn child.

Components:

Toluene:

Reproductive toxicity - As-

sessment

Some evidence of adverse effects on development, based on

animal experiments.

STOT - single exposure

May cause respiratory irritation. May cause drowsiness or dizziness.

Components:

Acetone:

Exposure routes: Inhalation Target Organs: Nervous system

Assessment: May cause drowsiness or dizziness.

Toluene:

Exposure routes: Inhalation

Target Organs: Central nervous system

Assessment: May cause drowsiness or dizziness.

Methyl ethyl ketone:

Assessment: May cause drowsiness or dizziness.

Butanol normal:

Target Organs: Respiratory system

Assessment: May cause respiratory irritation.

Target Organs: Central nervous system

Assessment: May cause drowsiness or dizziness.

Xylene:

Assessment: May cause drowsiness or dizziness., May cause respiratory irritation.

Methyl isobutyl ketone:

Exposure routes: Inhalation
Target Organs: Respiratory Tract

Assessment: May cause respiratory irritation.

STOT - repeated exposure

May cause damage to organs (Auditory system) through prolonged or repeated exposure. May cause damage to organs (Neurologic: other (neuropsychological effects, auditory dysfunction and effects on color vision)) through prolonged or repeated exposure if inhaled.

Components:

Toluene:

Exposure routes: Inhalation





Version Revision Date: SDS Number: Date of last issue: 05/25/2018 3.0 09/06/2018 600000000844 Date of first issue: 05/23/2016

Target Organs: Neurologic: other (neuropsychological effects, auditory dysfunction and effects

on color vision)

Assessment: May cause damage to organs through prolonged or repeated exposure.

Ethylbenzene:

Target Organs: Auditory system

Assessment: May cause damage to organs through prolonged or repeated exposure.

Aspiration toxicity

Not classified based on available information.

Product:

No aspiration toxicity classification

Components:

Acetone:

May be harmful if swallowed and enters airways.

Toluene:

May be fatal if swallowed and enters airways.

Methyl ethyl ketone:

May be harmful if swallowed and enters airways.

Xylene:

May be fatal if swallowed and enters airways.

Ethylbenzene:

May be fatal if swallowed and enters airways.

Methyl isobutyl ketone:

May be harmful if swallowed and enters airways.

Further information

Product:

Remarks: Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.

SECTION 12. ECOLOGICAL INFORMATION

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues : Dispose of in accordance with all applicable local, state and





Version Revision Date: SDS Number: Date of last issue: 05/25/2018 3.0 09/06/2018 600000000844 Date of first issue: 05/23/2016

federal regulations.

Contaminated packaging : Empty remaining contents.

Dispose of as unused product. Do not re-use empty containers.

Do not burn, or use a cutting torch on, the empty drum.

SECTION 14. TRANSPORT INFORMATION

Dangerous goods descriptions (if indicated below) may not reflect quantity, end-use, or region-specific exceptions that can be applied. Consult shipping documents for descriptions that are specific to the shipment.

International Regulations

IATA-DGR

UN/ID No. : UN 1950

Proper shipping name : Aerosols, flammable

Class : 2.

Packing group : Not assigned by regulation

Labels : 2.1 Packing instruction (cargo : 203

aircraft)

Packing instruction : 203

(passenger aircraft)

IMDG-Code

UN number : UN 1950
Proper shipping name : AEROSOLS

Class : 2.1

Packing group : Not assigned by regulation

Labels : 2.1 EmS Code : F-D, S-U Marine pollutant : no

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

National Regulations

49 CFR

UN/ID/NA number : UN 1950 Proper shipping name : Aerosols

Class : 2.1

Packing group : Not assigned by regulation

Labels : 2.1 ERG Code : 126 Marine pollutant : no

SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know Act

CERCLA Reportable Quantity





Version Revision Date: SDS Number: Date of last issue: 05/25/2018 3.0 09/06/2018 600000000844 Date of first issue: 05/23/2016

Components	CAS-No.	Component RQ Calculated produc	
		(lbs)	(lbs)
Xylene	1330-20-7	100	1000
Xylene	1330-20-7	100	100 (F003)

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards : Flammable (gases, aerosols, liquids, or solids)

Skin corrosion or irritation

Serious eye damage or eye irritation

Carcinogenicity
Reproductive toxicity

Specific target organ toxicity (single or repeated exposure)

SARA 313 : The following components are subject to reporting levels es-

tablished by SARA Title III, Section 313:

Toluene 108-88-3 >= 10 - <= 20 %Butanol normal 71-36-3 >= 1 - <= 10 %Ethylbenzene 100-41-4 >= 0.1 - <= 1 %Methyl isobutyl ketone 108-10-1 >= 0.1 - <= 1 %

California Prop. 65

WARNING: This product can expose you to chemicals including Ethylbenzene, Methyl isobutyl ketone, which is/are known to the State of California to cause cancer, and Toluene, Methyl isobutyl ketone, which is/are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.





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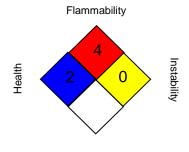
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SECTION 16. OTHER INFORMATION

Further information

NFPA:



Special hazard.

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The information provided in this Safety Data Sheet 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.

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