27104-9300

SAFETY DATA SHEET



Revision Number 1

Revision date 20-Feb-2024

1. Identification

Product identifier

Product Name Brush N Leaf Silver Leaf

Other means of identification

Product Code(s) FG00386

UN number or ID number UN1263

Synonyms 76632M

Recommended use of the chemical and restrictions on use

Recommended use Restrictions on use

Details of the supplier of the safety data sheet

Manufacturer Address

American Art Clay Co Inc 6060 Guion Road Indianapolis, IN 46254-1222 USA Toll Free: 1-800-999-5456 CustomerCare@Amaco.com

Emergency telephone number

Emergency Telephone U.S. Poison Control 1-800-222-1222

2. Hazard(s) identification

Classification

Acute toxicity - Dermal	Category 4
Acute toxicity - Inhalation (Dusts/Mists)	Category 3
Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 2A
Germ cell mutagenicity	Category 1B
Carcinogenicity	Category 1B
Specific target organ toxicity (repeated exposure)	Category 1
Aspiration hazard	Category 1

Hazards not otherwise classified (HNOC)

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Not applicable

Label elements

Hazard statements

Danger

H304 - May be fatal if swallowed and enters airways

H312 - Harmful in contact with skin

H315 - Causes skin irritation

H319 - Causes serious eye irritation

H331 - Toxic if inhaled

H340 - May cause genetic defects

H350 - May cause cancer

H372 - Causes damage to organs through prolonged or repeated exposure



Physical state Liquid

Precautionary Statements - Prevention

Obtain special instructions before use

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

Wear protective gloves/clothing and eye/face protection

Use only outdoors or in a well-ventilated area

Wash face, hands and any exposed skin thoroughly after handling

Do not breathe dust/fume/gas/mist/vapors/spray

Do not eat, drink or smoke when using this product

Precautionary Statements - Response

IF exposed or concerned: Get medical advice/attention

Specific treatment (see .? on this label)

Specific treatment (see .? on this label)

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

If eye irritation persists: Get medical advice/attention

IF ON SKIN: Wash with plenty of water and soap

Call a doctor if you feel unwell

Take off contaminated clothing and wash it before reuse

If skin irritation occurs: Get medical advice/attention

IF INHALED: Remove person to fresh air and keep comfortable for breathing

Call a doctor

IF SWALLOWED: Immediately call a doctor

Do NOT induce vomiting

Precautionary Statements - Storage

Store locked up

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

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Unknown acute toxicity

13.076 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

81.32 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

Other information

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Toxic to aquatic life with long lasting effects. Toxic to aquatic life.

3. Composition/information on ingredients

Not applicable.

General advice

Mixture

Chemical name	CAS No	Weight-%
Solvent naphtha, petroleum, light aromatic	64742-95-6	80 - 100
Benzene, 1,2,4-trimethyl-	95-63-6	10 - 20
Aluminum	7429-90-5	10 - 20
Stoddard solvent	8052-41-3	5 - <10
Xylenes (o-, m-, p- isomers)	1330-20-7	0.1 - 1
Isopropylbenzene	98-82-8	0.1 - 1

4. First-aid measures

Description of first aid measures

Show this safety data sheet to the doctor in attendance. IF exposed or concerned: Get

medical advice/attention. Immediate medical attention is required.

Inhalation Aspiration into lungs can produce severe lung damage. If breathing has stopped, give artificial respiration. Get medical attention immediately. Remove to fresh air. Avoid direct

contact with skin. Use barrier to give mouth-to-mouth resuscitation. If breathing is difficult, (trained personnel should) give oxygen. Get immediate medical attention. Delayed pulmonary edema may occur. Immediate medical attention is required. Do not use mouth-to-mouth method if victim ingested or inhaled the substance; give artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory

medical device.

Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Keep eye wide open

while rinsing. Do not rub affected area. Get medical attention if irritation develops and

persists.

Skin contact Wash off immediately with soap and plenty of water for at least 15 minutes. If symptoms

persist, call a physician.

Do NOT induce vomiting. Rinse mouth. Never give anything by mouth to an unconscious Ingestion

person. ASPIRATION HAZARD IF SWALLOWED - CAN ENTER LUNGS AND CAUSE DAMAGE. If vomiting occurs spontaneously, keep head below hips to prevent aspiration.

Get immediate medical attention.

Ensure that medical personnel are aware of the material(s) involved, take precautions to Self-protection of the first aider

protect themselves and prevent spread of contamination. Use personal protective

equipment as required. Avoid contact with skin, eyes or clothing. Do not use

mouth-to-mouth method if victim ingested or inhaled the substance; give artificial respiration

with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. Do not breathe vapor or mist. See section 8 for more information.

Most important symptoms and effects, both acute and delayed

Difficulty in breathing. Coughing and/ or wheezing. Dizziness. May cause redness and Symptoms

tearing of the eyes. Burning sensation.

Indication of any immediate medical attention and special treatment needed

Because of the danger of aspiration, emesis or gastric lavage should not be employed Note to physicians

unless the risk is justified by the presence of additional toxic substances.

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5. Fire-fighting measures

Suitable Extinguishing Media Use extinguishing measures that are appropriate to local circumstances and the

surrounding environment.

Large Fire CAUTION: Use of water spray when fighting fire may be inefficient.

Unsuitable extinguishing media Do not scatter spilled material with high pressure water streams.

Specific hazards arising from the

chemical

No information available.

Explosion data

Sensitivity to mechanical impact None.

Sensitivity to static discharge None.

Special protective equipment and precautions for fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear.

Use personal protection equipment.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal

protective equipment as required. Evacuate personnel to safe areas. Do not breathe vapor

or mist. Keep people away from and upwind of spill/leak.

Other information Refer to protective measures listed in Sections 7 and 8.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so. Methods for cleaning up Pick up and transfer to properly labeled containers.

7. Handling and storage

Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with Advice on safe handling

skin, eyes or clothing. Do not eat, drink or smoke when using this product. Remove contaminated clothing and shoes. Take off contaminated clothing and wash before reuse. Do not breathe vapor or mist. In case of insufficient ventilation, wear suitable respiratory equipment. Handle product only in closed system or provide appropriate exhaust ventilation.

Conditions for safe storage, including any incompatibilities

Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up. **Storage Conditions**

Keep out of the reach of children. Store away from other materials.

8. Exposure controls/personal protection

Control parameters

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Exposure Limits

The following ingredients are the only ingredients of the product above the cut-off level (or level that contributes to the hazard classification of the mixture) which have an exposure limit applicable in the region for which this safety data sheet is intended or other recommended limit. At this time, the other relevant constituents have no known exposure limits from the sources listed here.

Chemical name	ACGIH TLV	OSHA PEL	NIOSH
Benzene, 1,2,4-trimethyl-	TWA: 25 ppm	(vacated) TWA: 25 ppm	TWA: 25 ppm
95-63-6		(vacated) TWA: 125 mg/m ³	TWA: 125 mg/m ³
Aluminum	TWA: 1 mg/m ³ respirable	TWA: 15 mg/m³ total dust	TWA: 10 mg/m³ total dust
7429-90-5	particulate matter	TWA: 5 mg/m³ respirable	TWA: 5 mg/m ³ respirable dust
		fraction	
		(vacated) TWA: 15 mg/m³ total	
		dust	
		(vacated) TWA: 5 mg/m ³	
		respirable fraction	
Stoddard solvent	TWA: 100 ppm	TWA: 500 ppm	IDLH: 20000 mg/m ³
8052-41-3		TWA: 2900 mg/m ³	Ceiling: 1800 mg/m ³ 15 min
		(vacated) TWA: 100 ppm	TWA: 350 mg/m ³
		(vacated) TWA: 525 mg/m ³	
Xylenes (o-, m-, p- isomers)	STEL: 150 ppm	TWA: 100 ppm	-
1330-20-7	TWA: 100 ppm	TWA: 435 mg/m ³	
		(vacated) TWA: 100 ppm	
		(vacated) TWA: 435 mg/m ³	
		(vacated) STEL: 150 ppm	
		(vacated) STEL: 655 mg/m ³	
Isopropylbenzene	TWA: 5 ppm	TWA: 50 ppm	IDLH: 900 ppm
98-82-8		TWA: 245 mg/m ³	TWA: 50 ppm
		(vacated) TWA: 50 ppm	TWA: 245 mg/m ³
		(vacated) TWA: 245 mg/m ³	
		(vacated) S*	
		S*	

Biological occupational exposure limits

Chemical name	ACGIH
Xylenes (o-, m-, p- isomers)	1.5 g/g creatinine - urine (Methylhippuric acids) - end of
1330-20-7	shift

Appropriate engineering controls

Engineering controls Showers

Eyewash stations Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles).

Hand protection Wear suitable gloves. Impervious gloves.

Skin and body protection Wear suitable protective clothing. Long sleeved clothing.

Respiratory protectionNo protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

General hygiene considerations Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do

not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product. Do not breathe vapor or mist. Remove and wash contaminated clothing and gloves, including the inside, before re-use. Contaminated work clothing must not be allowed out of the workplace. Regular cleaning of equipment, work

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area and clothing is recommended.

9. Physical and chemical properties

Information on basic physical and chemical properties

Physical state Liquid

Appearance

Color

Odor

Odor threshold

<u>Property</u>	<u>Values</u>	Remarks • Method
pH	No data available	None known
Melting point / freezing point	No data available	None known
Initial boiling point and boiling rang	eNo data available	None known
Flash point	No data available	None known
Evaporation rate	No data available	None known
Flammability	No data available	None known
Flammability Limit in Air		None known
Upper flammability or explosive	No data available	
limits		
Lower flammability or explosive	No data available	
limits		
Vapor pressure	No data available	None known
Relative vapor density	No data available	None known
Relative density	No data available	None known
Water solubility	No data available	None known
Solubility(ies)	No data available	None known
Partition coefficient	No data available	None known
Autoignition temperature	No data available	None known
Decomposition temperature		None known
Kinematic viscosity	No data available	None known
Dynamic viscosity	No data available	None known
Other information		

No information available

No information available

No information available

10. Stability and reactivity

Explosive properties

Oxidizing properties

VOC Content (%)

Reactivity No information available.

Chemical stability Stable under normal conditions.

Possibility of hazardous reactions None under normal processing.

Conditions to avoid Excessive heat.

Incompatible materials Strong acids. Strong bases. Strong oxidizing agents.

Hazardous decomposition products None known based on information supplied.

11. Toxicological information

Information on likely routes of exposure

Product Information

Inhalation Specific test data for the substance or mixture is not available. Aspiration into lungs can

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produce severe lung damage. May cause pulmonary edema. Pulmonary edema can be fatal. May cause irritation of respiratory tract. Toxic by inhalation, (based on components)

fatal. May cause irritation of respiratory tract. Toxic by inhalation. (based on components).

Specific test data for the substance or mixture is not available. May cause irritation. Causes

serious eye irritation. (based on components). May cause redness, itching, and pain.

Repeated exposure may cause skin dryness or cracking. Specific test data for the substance or mixture is not available. Causes skin irritation. (based on components).

Substance of mixture is not available. Gauses skill initiation, (pased on components).

Specific test data for the substance or mixture is not available. Potential for aspiration if swallowed. May cause lung damage if swallowed. Aspiration may cause pulmonary edema and pneumonitis. May be fatal if swallowed and enters airways. Ingestion may cause

gastrointestinal irritation, nausea, vomiting and diarrhea.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms Difficulty in breathing. Coughing and/ or wheezing. Dizziness. Redness. May cause redness

and tearing of the eyes.

Acute toxicity

Eye contact

Skin contact

Ingestion

Numerical measures of toxicity

No information available

The following values are calculated based on chapter 3.1 of the GHS document

 ATEmix (oral)
 5,861.70 mg/kg

 ATEmix (dermal)
 1,854.20 mg/kg

 ATEmix (inhalation-dust/mist)
 0.750 mg/l

Unknown acute toxicity

13.076 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity 81.32 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Solvent naphtha, petroleum, light aromatic 64742-95-6	= 8400 mg/kg(Rat)	> 2000 mg/kg(Rabbit)	= 3400 ppm (Rat) 4 h
Benzene, 1,2,4-trimethyl- 95-63-6	= 3280 mg/kg (Rat)	> 3160 mg/kg (Rabbit)	= 18 g/m ³ (Rat) 4 h
Aluminum 7429-90-5	-	-	> 0.888 mg/L (Rat)4 h
Stoddard solvent 8052-41-3	-	> 3000 mg/kg(Rabbit)	> 5.5 mg/L (Rat)4 h
Xylenes (o-, m-, p- isomers) 1330-20-7	= 3500 mg/kg (Rat)	> 4350 mg/kg (Rabbit)	= 29.08 mg/L (Rat)4 h
Isopropylbenzene 98-82-8	= 1400 mg/kg (Rat)	= 12300 µL/kg (Rabbit)	> 3577 ppm (Rat) 6 h

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritationClassification based on data available for ingredients. Causes skin irritation.

Serious eye damage/eye irritation Classification based on data available for ingredients. Causes serious eye irritation.

Respiratory or skin sensitization No information available.

Germ cell mutagenicity Contains a known or suspected mutagen. Classification based on data available for

ingredients. May cause genetic defects.

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Carcinogenicity Contains a known or suspected carcinogen. Classification based on data available for ingredients. May cause cancer.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	ACGIH	IARC	NTP	OSHA
Xylenes (o-, m-, p- isomers) 1330-20-7	-	Group 3	-	-
Isopropylbenzene 98-82-8	А3	Group 2B	Reasonably Anticipated	X

Legend

ACGIH (American Conference of Governmental Industrial Hygienists)

A3 - Animal Carcinogen

IARC (International Agency for Research on Cancer)

Group 2B - Possibly Carcinogenic to Humans

Group 3 - Not Classifiable as to Carcinogenicity in Humans

NTP (National Toxicology Program)
Reasonably Anticipated - Reasonably Anticipated to be a Human Carcinogen

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

No information available. Reproductive toxicity

No information available. STOT - single exposure

STOT - repeated exposure Causes damage to organs through prolonged or repeated exposure.

Target organ effects Kidney, Respiratory system, Eyes, Skin, Central nervous system, Blood.

May be fatal if swallowed and enters airways. **Aspiration hazard**

Other adverse effects

Interactive effects

12. Ecological information

Ecotoxicity

Toxic to aquatic life. Toxic to aquatic life with long lasting effects.

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Solvent naphtha, petroleum, light aromatic 64742-95-6	-	LC50: =9.22mg/L (96h, Oncorhynchus mykiss)	-	EC50: =6.14mg/L (48h, Daphnia magna)
Benzene, 1,2,4-trimethyl- 95-63-6	-	LC50: 7.19 - 8.28mg/L (96h, Pimephales promelas) LC50: =7.72mg/L (96h, Pimephales promelas)	-	EC50: =6.14mg/L (48h, Daphnia magna)
Xylenes (o-, m-, p- isomers) 1330-20-7	EC50: =11mg/L (72h, Pseudokirchneriella subcapitata)	LC50: 7.711 - 9.591mg/L (96h, Lepomis macrochirus) LC50: 23.53 - 29.97mg/L (96h, Pimephales promelas) LC50: =780mg/L (96h,	-	EC50: =3.82mg/L (48h, water flea) LC50: =0.6mg/L (48h, Gammarus lacustris)

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		Cyprinus carpio) LC50: >780mg/L (96h,		
		Cyprinus carpio)		
		LC50: 30.26 - 40.75mg/L		
		(96h, Poecilia reticulata)		
		LC50: =13.4mg/L (96h,		
		Pimephales promelas)		
		LC50: 2.661 - 4.093mg/L		
		(96h, Oncorhynchus		
		mykiss)		
		LC50: 13.5 - 17.3mg/L		
		(96h, Oncorhynchus		
		mykiss)		
		LC50: 13.1 - 16.5mg/L		
		(96h, Lepomis		
		macrochirus)		
		LC50: =19mg/L (96h,		
		Lepomis macrochirus)		
Isopropylbenzene	EC50: =2.6mg/L (72h,	LC50: 6.04 - 6.61mg/L	-	EC50: =0.6mg/L (48h,
98-82-8	Pseudokirchneriella	(96h, Pimephales		Daphnia magna)
	subcapitata)	promelas)		EC50: 7.9 - 14.1mg/L
		LC50: =4.8mg/L (96h,		(48h, Daphnia magna)
		Oncorhynchus mykiss)		,
		LC50: =2.7mg/L (96h,		
		Oncorhynchus mykiss)		
		LC50: =5.1mg/L (96h,		
		Poecilia reticulata)		

Persistence and degradability

Bioaccumulation

Component Information

Chemical name	Partition coefficient
Benzene, 1,2,4-trimethyl- 95-63-6	3.63
Xylenes (o-, m-, p- isomers) 1330-20-7	3.15
Isopropylbenzene 98-82-8	3.7

Other adverse effects

No information available.

13. Disposal considerations

Disposal methods

Waste from residues/unused products

Dispose of waste in accordance with environmental legislation. Dispose of in accordance

with local regulations.

Contaminated packaging

Do not reuse empty containers.

California Hazardous Waste Status This product contains one or more substances that are listed with the State of California as

a hazardous waste.

14. Transport information

DOT

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UN number or ID number UN1263
Proper shipping name Paint
Transport hazard class(es) 3
Packing group III

Reportable Quantity (RQ) (Xylenes (o-, m-, p- isomers): RQ (kg)= 45.40) Xylenes (o-, m-, p- isomers): RQ (lb)=

100.0

Reportable quantity kg Xylenes (o-, m-, p- isomers): RQ (kg)= 4803.00

(calculated)

Reportable quantity lbs. Xylenes (o-, m-, p- isomers): RQ (lb)= 10578.00

(calculated)

 Special Provisions
 367, B1, B52, B131, IB3, T2, TP1, TP29

DOT Marine Pollutant

Marine pollutant Solvent naphtha, petroleum, light aromatic, Benzene, 1,2,4-trimethyl-

Description UN1263, Paint, 3, III, Marine pollutant (Solvent naphtha, petroleum, light aromatic,

Benzene, 1,2,4-trimethyl-)

Emergency Response Guide

Number

TDG

UN number or ID number
UN 1263
UN proper shipping name
Transport hazard class(es)
Packing group
Special Provisions
UN1263
Paint
Paint
3
III
59, 142

Marine pollutant name Solvent naphtha, petroleum, light aromatic, Benzene, 1,2,4-trimethyl-.

Description UN1263, Paint, 3, III

<u>MEX</u>

UN number or ID number
UN proper shipping name
Transport hazard class(es)
Packing group
UN1263
Paint
3
III

Description UN1263, Paint, 3, III

Special Provisions 163, 223

ICAO (air)

UN number or ID number
UN proper shipping name
Transport hazard class(es)
Packing group
UN1263
Paint
3
III

Description UN1263, Paint, 3, III Special Provisions A3, A72, A192

<u>IATA</u>

UN number or ID number
UN proper shipping name
Transport hazard class(es)
Packing group
UN1263
Paint
3
III

Description UN1263, Paint, 3, III Special Provisions A3, A72, A192

ERG Code 3

IMDG

UN number or ID number
UN 1263
UN proper shipping name
Transport hazard class(es)
Packing group
EmS-No
Special Provisions
UN1263
Paint
3
III
F-E, S-E
163, 223, 367, 955

Marine pollutant

Marine Pollutant Solvent naphtha, petroleum, light aromatic

Description UN1263, Paint (Solvent naphtha, petroleum, light aromatic), 3, III, Marine pollutant

RID

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UN number or ID number UN1263 Paint **UN proper shipping name** Transport hazard class(es) 3 Packing group Ш Classification code

Special Provisions 163, 650, 367

. Description UN1263, Paint, 3, III, Environmentally Hazardous

ADR

UN number or ID number UN1263 **UN proper shipping name** Paint Transport hazard class(es) Ш Packing group Classification code **Tunnel restriction code** (D/E)

Special Provisions 163, 650, 367

UN1263, Paint, 3, III, (D/E), Environmentally Hazardous Description

ADN

UN number or ID number UN1263 **UN proper shipping name** Paint Transport hazard class(es) Packing group Ш Classification code Special Provisions F1

163, 367, 650

UN1263, Paint, 3, III, Environmentally Hazardous Description

Ventilation VE01 **Equipment Requirements** PP, EX, A

15. Regulatory information

International Inventories

TSCA Contact supplier for inventory compliance status.

Chemical name	CAS No	US TSCA Inventory listing	US TSCA inactive/active designation
Solvent naphtha, petroleum, light aromatic	64742-95-6	Present	Active
Benzene, 1,2,4-trimethyl-	95-63-6	Present	Active
Aluminum	7429-90-5	Present	Active
Stoddard solvent	8052-41-3	Present	Active
Xylenes (o-, m-, p- isomers)	1330-20-7	Present	Active
Isopropylbenzene	98-82-8	Present	Active

DSL/NDSL Contact supplier for inventory compliance status. Contact supplier for inventory compliance status. **EINECS/ELINCS** Contact supplier for inventory compliance status. **ENCS IECSC** Contact supplier for inventory compliance status. **KECL** Contact supplier for inventory compliance status. **PICCS** Contact supplier for inventory compliance status. Contact supplier for inventory compliance status. AIIC **NZIoC** Contact supplier for inventory compliance status.

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

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IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AIIC - Australian Inventory of Industrial Chemicals

NZIoC - New Zealand Inventory of Chemicals

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

Chemical name	SARA 313 - Threshold Values %
Benzene, 1,2,4-trimethyl 95-63-6	1.0
Aluminum - 7429-90-5	1.0
Xylenes (o-, m-, p- isomers) - 1330-20-7	1.0
Isopropylbenzene - 98-82-8	0.1

SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

CWA (Clean Water Act)

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

Chemical name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Xylenes (o-, m-, p-	100 lb	-	-	X
isomers)				
1330-20-7				

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302).

Chemical name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	Reportable Quantity (RQ)
Xylenes (o-, m-, p- isomers) 1330-20-7	100 lb	-	RQ 100 lb final RQ RQ 45.4 kg final RQ
Isopropylbenzene 98-82-8	5000 lb	-	RQ 5000 lb final RQ RQ 2270 kg final RQ

US State Regulations

U.S. State Right-to-Know Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
Benzene, 1,2,4-trimethyl- 95-63-6	X	X	Х
Aluminum 7429-90-5	X	X	Х
Stoddard solvent 8052-41-3	X	X	X
Xylenes (o-, m-, p- isomers) 1330-20-7	X	X	X
Isopropylbenzene 98-82-8	X	X	X

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

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16. Other information

NFPA Health hazards 3 Flammability 0 Instability 0 Special hazards -Health hazards 3 * Physical hazards 0 Flammability 0 <u>HMIS</u> Personal protection X

Chronic Hazard Star Legend * = Chronic Health Hazard

Key or legend to abbreviations and acronyms used in the safety data sheet

Legend Section 8: Exposure controls/personal protection

TWA (time-weighted average) STEL STEL (Short Term Exposure Limit) Ceiling Maximum limit value

Skin designation

Key literature references and sources for data used to compile the SDS

Agency for Toxic Substances and Disease Registry (ATSDR) U.S. Environmental Protection Agency ChemView Database

European Food Safety Authority (EFSA) EPA (Environmental Protection Agency)

Acute Exposure Guideline Level(s) (AEGL(s))

U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act

U.S. Environmental Protection Agency High Production Volume Chemicals

Food Research Journal

Hazardous Substance Database

International Uniform Chemical Information Database (IUCLID)

National Institute of Technology and Evaluation (NITE)

Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS)

NIOSH (National Institute for Occupational Safety and Health)

National Library of Medicine's ChemID Plus (NLM CIP)

National Library of Medicine's PubMed database (NLM PUBMED)

National Toxicology Program (NTP)

New Zealand's Chemical Classification and Information Database (CCID)

Organization for Economic Co-operation and Development Environment, Health, and Safety Publications

Organization for Economic Co-operation and Development High Production Volume Chemicals Program

Organization for Economic Co-operation and Development Screening Information Data Set

World Health Organization

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Revision Note

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End of Safety Data Sheet