1 1	RODUCT AND COMPANY IDENTIFICATION		
	RODUCT AND COMPANT IDENTIFICATION		
<u>Product Identifier</u>			
Product Name:	DRIVEN RACING OIL BRAKE & PARTS CLEANER		
Product Number: 692100			
Recommended Use: Cleaning agent			
Uses Advised Against: No information available.			
Manufacturer/Supplier:	Spartan Chemical Company, Inc.		
	1110 Spartan Drive		
	Maumee, Ohio 43537 USA		
Company Phone Number:	800-537-8990 (Business hours)		
Website	www.spartanchemical.com		
24 Hour Emergency Dhone Number			
24 Hour Emergency Phone Numbers	·		
Medical Emergency/ Information:	888-314-6171		
Transportation/Spill/Leak:	CHEMTREC 800-424-9300		
Transportation# Spin #26aiii	CHEMINES SOO IET SOOS		
2. HAZARDS IDENTIFICATION			
Z. III ZI II DO IDENTII IOATION			
GHS Classification			
Serious Eye Damage/Eye Irritation:	Category 2A		
Carcinogenicity:	Category 2		
Reproductive Toxicity:	Category 2		
Specific Target Organ Toxicity (Single	Category 3		
Exposure):	Category 3		
Aspiration Toxicity:	Category 1		
Flammable Aerosols	Cutogory		
	Category 1		
Gases Under Pressure			
Gases Under Pressure	Compressed gas		
	Compressed gas		
GHS Label Elements			
GHS Label Elements Signal Word:	Compressed gas Warning		
	Compressed gas		
GHS Label Elements			
GHS Label Elements Signal Word:	Warning Causes serious eye irritation Suspected of causing cancer Suspected of damaging fertility or the unborn child May cause respiratory irritation. May cause drowsiness or dizziness		
GHS Label Elements Signal Word: Symbols:	Warning Causes serious eye irritation Suspected of causing cancer Suspected of damaging fertility or the unborn child		

Precautionary Statements:				
Prevention:	Obtain special instructions before use			
	Do not handle until all safety precautions have been read and understood			
	Use personal protective equipment as require	red		
	Wear eye / face protection			
	Wear protective gloves	ali angliana la ang alliana		
	Wash hands and any exposed skin thorough	nly aπer nandling.		
	Avoid breathing dust/fume/gas/mist/vapors/s Use only outdoors or in a well-ventilated are	spray		
	Keep away from heat/sparks/open flames/ho			
	Do not spray on an open flame or other ignit			
	Pressurized container: Do not pierce or burn			
	Intentional misuse by deliberately concentrating and inhaling contents may be h			
	or fatal.	,		
Response:	If exposed or concerned: Get medical atte	ention.		
Eyes	IF IN EYES: Rinse cautiously with water for present and easy to do. Continue rinsing. If of	eye irritation persists: Get medical attention		
Inhalation:	IF INHALED: Remove victim to fresh air and breathing. Call a POISON CENTER or doctor	or/physician if you feel unwell		
Ingestion:	IF SWALLOWED: Immediately call a POISC induce vomiting.	· •		
Specific Treatment:	See Safety Data Sheet Section 4: "FIRST Al	ID MEASURES" for additional information.		
Storage:	Store locked up. Store in a well-ventilated pl from sunlight. Do not expose to temperature ventilated place			
Disposal:	Dispose of contents and container in accord	ance with local, state and federal		
	regulations.	The state and state and		
	·			
Hazards Not Otherwise Classified:	Not Applicable			
Min	Marries began ful if accellanced			
Jiner Information:	• May be narmful if swallowed.			
Other Information:	May be harmful if swallowed.May cause skin irritation.			
Otner Information:				
Other Information:	May cause skin irritation.			
Otner Information:	May cause skin irritation.			
Otner Information:	May cause skin irritation.			
	May cause skin irritation.	REDIENTS		
	May cause skin irritation. Keep out of reach of children.			
3. CO Chemical Name	May cause skin irritation. Keep out of reach of children. MPOSITION/INFORMATION ON ING	REDIENTS Weight-% 60-100		
3. CO Chemical Name acetone	May cause skin irritation. Keep out of reach of children. MPOSITION/INFORMATION ON ING CAS No 67-64-1	Weight-% 60-100		
3. CO Chemical Name acetone carbon dioxide	May cause skin irritation. Keep out of reach of children. MPOSITION/INFORMATION ON ING CAS No 67-64-1 124-38-9	Weight-% 60-100 5-10		
3. CO Chemical Name acetone carbon dioxide Heptane	• May cause skin irritation. • Keep out of reach of children. MPOSITION/INFORMATION ON ING CAS No 67-64-1 124-38-9 142-82-5	Weight-% 60-100 5-10 3-7		
Chemical Name acetone carbon dioxide Heptane xylene	• May cause skin irritation. • Keep out of reach of children. MPOSITION/INFORMATION ON ING CAS No 67-64-1 124-38-9 142-82-5 1330-20-7	Weight-% 60-100 5-10 3-7 1-5		
3. CO Chemical Name acetone carbon dioxide Heptane	• May cause skin irritation. • Keep out of reach of children. MPOSITION/INFORMATION ON ING CAS No 67-64-1 124-38-9 142-82-5	Weight-% 60-100 5-10 3-7		
Chemical Name acetone carbon dioxide Heptane xylene ethylbenzene	• May cause skin irritation. • Keep out of reach of children. MPOSITION/INFORMATION ON ING CAS No 67-64-1 124-38-9 142-82-5 1330-20-7	Weight-% 60-100 5-10 3-7 1-5 0.1-1		
Chemical Name acetone carbon dioxide Heptane xylene ethylbenzene	• May cause skin irritation. • Keep out of reach of children. MPOSITION/INFORMATION ON ING CAS No 67-64-1 124-38-9 142-82-5 1330-20-7 100-41-4	Weight-% 60-100 5-10 3-7 1-5 0.1-1		
Chemical Name acetone carbon dioxide Heptane xylene ethylbenzene	May cause skin irritation. Keep out of reach of children. MPOSITION/INFORMATION ON ING CAS No 67-64-1 124-38-9 142-82-5 1330-20-7 100-41-4 v and/or exact percentage of composition has be	Weight-% 60-100 5-10 3-7 1-5 0.1-1		
Chemical Name acetone carbon dioxide Heptane xylene ethylbenzene	May cause skin irritation. Keep out of reach of children. MPOSITION/INFORMATION ON ING CAS No 67-64-1 124-38-9 142-82-5 1330-20-7 100-41-4 and/or exact percentage of composition has been decomposed in the second of th	Weight-% 60-100 5-10 3-7 1-5 0.1-1 Deen withheld as a trade secret.		
Chemical Name acetone carbon dioxide Heptane xylene ethylbenzene Specific chemical identity -Eye Contact:	MPOSITION/INFORMATION ON ING CAS No 67-64-1 124-38-9 142-82-5 1330-20-7 100-41-4 A. FIRST AID MEASURES Rinse cautiously with water for at least 15 present and easy to do. Continue rinsing. I attention.	Weight-% 60-100 5-10 3-7 1-5 0.1-1 Deen withheld as a trade secret. minutes. Remove contact lenses, if If eye irritation persists: Get medical		
Chemical Name acetone carbon dioxide Heptane xylene ethylbenzene Specific chemical identity -Eye Contact: -Skin Contact:	MPOSITION/INFORMATION ON ING CAS No 67-64-1 124-38-9 142-82-5 1330-20-7 100-41-4 A FIRST AID MEASURES Rinse cautiously with water for at least 15 present and easy to do. Continue rinsing. I attention. Wash with soap and water. If skin irritation	Weight-% 60-100 5-10 3-7 1-5 0.1-1 Deen withheld as a trade secret. minutes. Remove contact lenses, if lf eye irritation persists: Get medical occurs: Get medical attention.		
Chemical Name acetone carbon dioxide Heptane xylene ethylbenzene Specific chemical identity	MPOSITION/INFORMATION ON ING CAS No 67-64-1 124-38-9 142-82-5 1330-20-7 100-41-4 A FIRST AID MEASURES Rinse cautiously with water for at least 15 present and easy to do. Continue rinsing. I attention. Wash with soap and water. If skin irritation Remove victim to fresh air and keep at res	Weight-% 60-100 5-10 3-7 1-5 0.1-1 Deen withheld as a trade secret. minutes. Remove contact lenses, if lf eye irritation persists: Get medical occurs: Get medical attention. Set in a position comfortable for breathing.		
Chemical Name acetone carbon dioxide Heptane xylene ethylbenzene Specific chemical identity -Eye Contact: -Skin Contact: -Inhalation:	MPOSITION/INFORMATION ON ING CAS No 67-64-1 124-38-9 142-82-5 1330-20-7 100-41-4 And/or exact percentage of composition has be cautiously with water for at least 15 present and easy to do. Continue rinsing. I attention. Wash with soap and water. If skin irritation Remove victim to fresh air and keep at res Call a poison control center or physician if	Weight-% 60-100 5-10 3-7 1-5 0.1-1 Deen withheld as a trade secret. minutes. Remove contact lenses, if lif eye irritation persists: Get medical occurs: Get medical attention. It in a position comfortable for breathing. You feel unwell.		
Chemical Name acetone carbon dioxide Heptane xylene ethylbenzene Specific chemical identity -Eye Contact: -Inhalation: -Ingestion:	MPOSITION/INFORMATION ON ING CAS No 67-64-1 124-38-9 142-82-5 1330-20-7 100-41-4 A and/or exact percentage of composition has be cautiously with water for at least 15 present and easy to do. Continue rinsing. I attention. Wash with soap and water. If skin irritation Remove victim to fresh air and keep at res Call a poison control center or physician if IMMEDIATELY CALL A POISON CENTER.	Weight-% 60-100 5-10 3-7 1-5 0.1-1 Deen withheld as a trade secret. minutes. Remove contact lenses, if lif eye irritation persists: Get medical occurs: Get medical attention. It in a position comfortable for breathing. You feel unwell.		
Chemical Name acetone carbon dioxide Heptane xylene ethylbenzene Specific chemical identity -Eye Contact: -Skin Contact: -Inhalation:	MPOSITION/INFORMATION ON ING CAS No 67-64-1 124-38-9 142-82-5 1330-20-7 100-41-4 And/or exact percentage of composition has be cautiously with water for at least 15 present and easy to do. Continue rinsing. I attention. Wash with soap and water. If skin irritation Remove victim to fresh air and keep at res Call a poison control center or physician if	Weight-% 60-100 5-10 3-7 1-5 0.1-1 Deen withheld as a trade secret. minutes. Remove contact lenses, if lif eye irritation persists: Get medical occurs: Get medical attention. Set in a position comfortable for breathing. You feel unwell.		
Chemical Name acetone carbon dioxide Heptane xylene ethylbenzene Specific chemical identity -Eye Contact: -Inhalation: -Ingestion:	MPOSITION/INFORMATION ON ING CAS No 67-64-1 124-38-9 142-82-5 1330-20-7 100-41-4 A FIRST AID MEASURES Rinse cautiously with water for at least 15 present and easy to do. Continue rinsing. I attention. Wash with soap and water. If skin irritation Remove victim to fresh air and keep at res Call a poison control center or physician if IMMEDIATELY CALL A POISON CENTER Potential for aspiration if swallowed.	Weight-% 60-100 5-10 3-7 1-5 0.1-1 Deen withheld as a trade secret. minutes. Remove contact lenses, if lf eye irritation persists: Get medical occurs: Get medical attention. Set in a position comfortable for breathing. you feel unwell. COR PHYSICIAN. Do NOT induce vomiting		
Chemical Name acetone carbon dioxide Heptane xylene ethylbenzene Specific chemical identity -Eye Contact: -Inhalation: -Ingestion:	MPOSITION/INFORMATION ON ING CAS No 67-64-1 124-38-9 142-82-5 1330-20-7 100-41-4 A. FIRST AID MEASURES Rinse cautiously with water for at least 15 present and easy to do. Continue rinsing. I attention. Wash with soap and water. If skin irritation Remove victim to fresh air and keep at res Call a poison control center or physician if IMMEDIATELY CALL A POISON CENTER Potential for aspiration if swallowed. 5. FIRE-FIGHTING MEASURES	Weight-% 60-100 5-10 3-7 1-5 0.1-1 Deen withheld as a trade secret. Iminutes. Remove contact lenses, if leave irritation persists: Get medical occurs: Get medical attention. It in a position comfortable for breathing. You feel unwell. ROR PHYSICIAN. Do NOT induce vomiting		
Chemical Name acetone carbon dioxide Heptane xylene ethylbenzene Specific chemical identity -Eye Contact: -Inhalation: -Ingestion:	MPOSITION/INFORMATION ON ING CAS No 67-64-1 124-38-9 142-82-5 1330-20-7 100-41-4 A FIRST AID MEASURES Rinse cautiously with water for at least 15 present and easy to do. Continue rinsing. I attention. Wash with soap and water. If skin irritation Remove victim to fresh air and keep at res Call a poison control center or physician if IMMEDIATELY CALL A POISON CENTER Potential for aspiration if swallowed.	Weight-% 60-100 5-10 3-7 1-5 0.1-1 Deen withheld as a trade secret. Iminutes. Remove contact lenses, if leave irritation persists: Get medical occurs: Get medical attention. It in a position comfortable for breathing. You feel unwell. ROR PHYSICIAN. Do NOT induce vomiting		
Chemical Name acetone carbon dioxide Heptane xylene ethylbenzene Specific chemical identity -Eye Contact: -Inhalation: -Ingestion: Note to Physicians: Specific Hazards Arising from the	MPOSITION/INFORMATION ON ING CAS No 67-64-1 124-38-9 142-82-5 1330-20-7 100-41-4 A. FIRST AID MEASURES Rinse cautiously with water for at least 15 present and easy to do. Continue rinsing. I attention. Wash with soap and water. If skin irritation Remove victim to fresh air and keep at res Call a poison control center or physician if IMMEDIATELY CALL A POISON CENTER Potential for aspiration if swallowed. 5. FIRE-FIGHTING MEASURES Alcohol resistant foam, Water spray (fog), Diextremely flammable aerosol. Exposure to head to shall a serosol. Exposure to head the sum of the	Weight-% 60-100 5-10 3-7 1-5 0.1-1 Deen withheld as a trade secret. In a position persists: Get medical occurs: Get medical attention. Set in a position comfortable for breathing. You feel unwell. COR PHYSICIAN. Do NOT induce vomiting or company the company of the company o		
Chemical Name acetone carbon dioxide Heptane xylene ethylbenzene Specific chemical identity -Eye Contact: -Inhalation: -Ingestion: Note to Physicians:	MPOSITION/INFORMATION ON ING CAS No 67-64-1 124-38-9 142-82-5 1330-20-7 100-41-4 A. FIRST AID MEASURES Rinse cautiously with water for at least 15 present and easy to do. Continue rinsing. I attention. Wash with soap and water. If skin irritation Remove victim to fresh air and keep at res Call a poison control center or physician if IMMEDIATELY CALL A POISON CENTER Potential for aspiration if swallowed. 5. FIRE-FIGHTING MEASURES Alcohol resistant foam, Water spray (fog), Diese and so the children in the control center of the control cent	Weight-% 60-100 5-10 3-7 1-5 0.1-1 Deen withheld as a trade secret. Imminutes. Remove contact lenses, if life eye irritation persists: Get medical occurs: Get medical attention. Set in a position comfortable for breathing. You feel unwell. If OR PHYSICIAN. Do NOT induce vomiting or compelled from fire at high speed.		

Protective Equipment and Precautions for Firefighters:	protective gear. Water ma	roved self-contained breathing ap ay be used to cool closed contain tion or explosion when exposed t	ers to prevent pressure build-
	6. ACCIDENTAL REL	EASE MEASURES	
Personal Precautions:	Avoid contact with skin, e required. Remove all sou	yes or clothing. Use personal pro	tective equipment as
Environmental Precautions:		ground, into storm sewers or bo	dies of water.
Methods for Clean-Up:	non-combustible absorbe	r spillage if safe to do so. Contain nt material, (e.g. sand, earth, dia disposal according to local / nati	tomaceous earth, vermiculite
	7. HANDLING A	ND STORAGE	
Advice on Safe Handling: Storage Conditions:	Handle in accordance with good industrial hygiene and safety practice. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal. Keep away from heat/sparks/open flames/hot surfaces. — No smoking. Wash thoroughly after handling. NFPA 30B Level 3 Aerosol. Do not store in direct sunlight or above 122 F° / 50 C°. Exposure to high temperature may cause containers to burst. Keep out of the reach of		
	children.		
Incompatible Materials:	Strong acids. Strong oxid	izing agents. Chlorinated compo	unds.
0 E	VDOSLIDE CONTROL S/I	PERSONAL PROTECTION	ı
0. L	AF OSURE CONTINOES/I	FLIGORALFROTLOTION	
Occupational Exposure Limits:			
Chemical Name	ACGIH TLV	OSHA PEL	NIOSH
acetone 67-64-1	STEL: 750 ppm TWA: 500 ppm	TWA: 1000 ppm TWA: 2400 mg/m ³ (vacated) TWA: 750 ppm (vacated) STEL: 2400 mg/m ³ (vacated) STEL 2400 mg/m ³ The acetone STEL does not apply to the cellulose acetate fiber industry. It is in effect for all other sectors (vacated) STEL: 1000 ppm	IDLH: 2500 ppm TWA: 250 ppm TWA: 590 mg/m ³
Heptane 142-82-5	STEL: 500 ppm TWA: 400 ppm	TWA: 500 ppm TWA: 2000 mg/m ³ (vacated) TWA: 400 ppm (vacated) TWA: 1600 mg/m ³ (vacated) STEL: 500 ppm (vacated) STEL: 2000 mg/m ³	IDLH: 750 ppm Ceiling: 440 ppm 15 min Ceiling: 1800 mg/m ³ 15 min TWA: 85 ppm TWA: 350 mg/m ³
xylene 1330-20-7	STEL: 150 ppm TWA: 100 ppm	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	-
ethylbenzene 100-41-4	TWA: 20 ppm	TWA: 100 ppm TWA: 435 mg/m ³ (vacated) TWA: 100 ppm (vacated) TWA: 435 mg/m ³ (vacated) STEL: 125 ppm	IDLH: 800 ppm TWA: 100 ppm TWA: 435 mg/m ³ STEL: 125 ppm STEL: 545 mg/m ³

Engineering Controls:	Provide good general ventilation. If work practices generate dust, fumes, gas, vapors or mists which expose workers to chemicals above the occupational exposure limits, local exhaust ventilation or other engineering controls should be considered.				
Personal Protective Equipment	engineering controls should be considered.				
Eye/Face Protection:	Wear splash goggles.				
Skin and Body Protection:	Wear rubber or other chemical-resistant gloves.				
Respiratory Protection:	Not required with expected use.				
recognition of recogness.	If occupational exposure limits are exceeded or respiratory irritation occurs, use of a NIOSH/MSHA approved respirator suitable for the use-conditions and chemicals in Section 3 should be considered.				
General Hygiene Considerations:	Wash hands and any ex See 29 CFR 1910.132-1	posed skin thoroughly after handling. 38 for further guidance.			
9.	PHYSICAL AND CHE	EMICAL PROPERTIES			
Appearance/Physical State:		A1			
		Aerosol			
Color:		Clear			
Odor:		solvent			
pH:		Nat analizable			
		Not applicable			
Melting Point / Freezing Point:		No information available.			
Boiling Point / Boiling Range:					
Bolling Polit? Bolling Range.		61 °C / 142 °F			
Flash Point:					
		< -18 °C / < 0 °F (Propellant-estimated)			
Evaporation Rate:		< 1.0 (Butyl acetate = 1)			
Flormobility (solid see)					
Flammability (solid, gas)		No information available.			
Upper Flammability Limit:					
•		No information available.			

Lower Flammability Limit:		
	No information available.	
Vapor Pressure:		
vapor i ressure.	No information available.	
Vapor Density:		
vapor bensity.	No information available.	
Specific Gravity:		
Specific Gravity.	0.726 (Product without propellant)	
Solubility(ies):		
Colubility(103).	Insoluble in water	
Partition Coefficient:		
T dittion occinioni.	No information available.	
Autoignition Temperature:		
Autoignition remperature.	No information available.	
Decomposition Temperature:		
Decomposition remperature.	No information available.	
Viscosity:		
Viscosity.	No information available.	
	10. STABILITY AND REACTIVITY	
Reactivity: Chemical Stability:	This material is considered to be non-reactive under normal conditions of use. Stable under normal conditions.	
Possibility of Hazardous	Not expected to occur with normal handling and storage.	
Reactions: Conditions to Avoid:	Evtremes of temperature and direct suplisht	
Incompatible Materials:	Extremes of temperature and direct sunlight. Strong acids. Strong oxidizing agents. Chlorinated compounds.	
Hazardous Decomposition	Strong acids. Strong oxidizing agents. Chlorinated compounds. May include carbon monoxide, carbon dioxide (CO2) and other toxic gases or vapors.	
Products:		
	11. TOXICOLOGICAL INFORMATION	
Likely Routes of Exposure:	Eyes, Skin, Ingestion, Inhalation.	
Symptoms of Exposure:		
-Eye Contact: -Skin Contact:	Pain, redness, swelling of the conjunctiva and blurred vision. Drying of the skin.	
-Inhalation:	Nasal discomfort and coughing. Intentional misuse by deliberately concentrating and	
	inhaling contents may be harmful or fatal.	
-Ingestion:	Pain, nausea, vomiting and diarrhea. Potential for aspiration if swallowed.	

Immediate, Delayed, Chronic Effe	ects		
Product Information:	Data not available or insufficient for classification.		
Target Organ Effects:	Central nervous systemEyes. Respiratory SystemSkin.		
Numerical Measures of Toxicity			
The following acute toxicity estimate	es (ATE) are calculated based on the GHS document.		
ATEmix (oral):	6695 mg/kg		
ATEmix (dermal): 30319 mg/kg			
ATEmix (inhalation-dust/mist):	66 mg/l		

Component Acute Toxicity Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
acetone 67-64-1	= 5800 mg/kg (Rat)	Not Available	Not Available
Heptane 142-82-5	Not Available	= 3000 mg/kg (Rabbit)	= 103 g/m ³ (Rat) 4 h
xylene 1330-20-7	= 4300 mg/kg (Rat)	> 1700 mg/kg (Rabbit)	= 5000 ppm (Rat) 4 h = 47635 mg/L (Rat) 4 h
ethylbenzene 100-41-4	= 3500 mg/kg (Rat)	= 15354 mg/kg (Rabbit)	= 17.2 mg/L (Rat)4 h

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

Chemical Name	ACGIH	IARC	NTP	OSHA
ethylbenzene 100-41-4	Not Listed	Group 2B	Not Listed	Not Listed

IARC (International Agency for Research on Cancer): Group 2B - Possibly Carcinogenic to Humans

12. ECOLOGICAL INFORMATION

otoxicity				
Chemical Name	Algae/Aquatic Plants	Fish	Toxicity to Microorganisms	Crustacea
acetone 67-64-1	Not Available	4.74 - 6.33: 96 h Oncorhynchus mykiss mL/L LC50 6210 - 8120: 96 h Pimephales promelas mg/L LC50 static 8300: 96 h Lepomis macrochirus mg/L LC50	EC50 = 14500 mg/L 15 min	10294 - 17704: 48 h Daphnia magna mg/ EC50 Static 12600 12700: 48 h Daphnia magna mg/L EC50
Heptane 142-82-5	Not Available	375.0: 96 h Cichlid fish mg/L LC50	Not Available	10: 24 h Daphnia mag mg/L EC50
xylene 1330-20-7	Not Available	13.4: 96 h Pimephales promelas mg/L LC50 flow-through 2.661 - 4.093: 96 h Oncorhynchus mykiss mg/L LC50 static 13.5 - 17.3: 96 h Oncorhynchus mykiss mg/L LC50 13.1 - 16.5: 96 h Lepomis macrochirus mg/L LC50 flow-through 19: 96 h Lepomis macrochirus mg/L LC50 7.711 - 9.591: 96 h Lepomis macrochirus mg/L LC50 static 23.53 - 29.97: 96 h Pimephales promelas mg/L LC50 static 780: 96 h Cyprinus carpio mg/L LC50 semistatic 780: 96 h Cyprinus carpio mg/L LC50 30.26 - 40.75: 96 h Poecilia reticulata mg/L LC50 static	Not Available Not Available	10: 24 h Daphnia magna

ethylbenzene 100-41-4	4.6: 7: Pseudokirc subcapitata n 438: 9 Pseudokirc subcapitata n 2.6 - 11.3 Pseudokirc subcapitata n static 1.7 - Pseudokirc subcapitata n static subcapitata n	hneriella ng/L EC50 6 h hneriella ng/L EC50 :: 72 h hneriella ng/L EC50 7.6: 96 h hneriella ng/L EC50	11.0 - 18.0: 96 h Oncorhynchus mykiss mg/L LC50 static 4.2: 96 h Oncorhynchus mykiss mg/L LC50 semi-static 7.55 - 11: 96 h Pimephales promelas mg/L LC50 flow-through 32: 96 h Lepomis macrochirus mg/L LC50 static 9.1 - 15.6: 96 h Pimephales promelas mg/L LC50 static 9.6: 96 h Poecilia reticulata mg/L LC50 static		1.8 - 2.4: 48 h Daphnia magna mg/L EC50	
Persistence and Degra	dability:	No informa	ation available.			
Bioaccumulation:		No informa	ation available.			
Other Adverse Effects:		No inform:	ation available.			
Other Adverse Effects.		TVO IIIIOITIII	ation available.			
		13. DIS	POSAL CONSIDER	RATIONS		
Disposal of Wastes:		Dienoso	in accordance with fodo	ral, state and local regulatio	ine	
Contaminated Packagi	ng:			e or burn, even after use. D		
		with federa	al, state and local regulati			
US EPA Waste Number	••	D001, U00	02, U239			
Chemical Name	RCR	Δ	RCRA - Basis for Listing	RCRA - D Series Wastes	RCRA - U Series Wastes	
acetone	Kok	Α	Included in waste stream:		U002	
67-64-1			F039		11000	
xylene 1330-20-7			Included in waste stream: F039		U239	
ethylbenzene 100-41-4			Included in waste stream: F039			
100-41-4			1 039			
		14. TF	RANSPORT INFORM	MATION		
DOT:		Regulate	nd			
UN/ID No:		UN1950	;u			
Proper Shipping	Name:	Aerosols				
Hazard Class:		2.1				
Special Provisions: This produlimited quate Shipping dand/or orig		uantity and may be shipp descriptions may vary barigin and destination. Ch	requirements of section 49 ed as a limited quantity. ased on mode of transport, eck with a trained hazardou on specific to your situation	quantities, package size, is materials		
		15. RE	GULATORY INFOR	MATION		
TSCA Status: (Toxic State All chemical substances Substances.				sting on the TSCA Inventory	of Chemical	
SARA 313 This product contains the xylene	e following liste	d substanc	es:			
format format CAS No 13 ethylbenzene	330-20-7 format	format 1.0				
format format CAS No 10	00-41-4 format	format 0.1				
SARA 311/312 Hazard (Categories					
Acute Health Haz			Yes			
Chronic Health H			Yes			
Fire Hazard:			Yes			
Sudden release of pressure hazard:		No				

Reactive Hazard:	No
California Proposition 65 This product contains the following Proposition 65 ch	emicals
Chemical Name	California Proposition 65
ethylbenzene - 100-41-4	Carcinogen
toluene - 108-88-3	Developmental Female Reproductive
WARNING: This product contains a chemical known WARNING: This product contains a chemical known	
16. 0	OTHER INFORMATION
NFPA	
Health Hazards: 2	
Flammability: 3	
Instability 0	
Instability: 0	
Special: N/A	
HMIS	
Health Hazards: 2*	
Flammability: 4	
Physical Hazards: 2	
Revision Date: 10-Jun-2015	
Reasons for Revision: No informati	on available.
	Data Sheet is correct to the best of our knowledge, information and
belief at the date of its publication. The information processing, storage, transportation, disposal and	on given is designed only as a guidance for safe handling, use, I release and is not to be considered a warranty or quality specific material designated and may not be valid for such material
accam comandation with any other materials of t	a, p. 30000, amout optomou in the toxti

End of Safety Data Sheet