DOCUMENT #: F/RPI/QC 7.7.3-02-00	RESEARCH PRODUCTS INTERNATIONAL PRODUCT NAME: XYLENE (Scintillation Gi		REV Date :11/18/15 RPI ITEM NO: 111056
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SECTION 1 - CHEMICAL IDENTIFICATION

PRODUCT NAME: XYLENE (Scintillation Grade)

RPI CATALOG #: 111056

SUPPLIER'S NAME: Research Products International Corp.

SUPPLIERS ADDRESS: 410 N Business Center Drive Mount Prospect, Il 60056

EMERGENCY CONTACT: 1-800-424-9300 OTHER INFORMATION: 847-635-7330

SECTION 2 - HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

H226	Flammable liquids	Category 3
H304	Aspiration hazard	Category 1
H312	Acute toxicity, dermal	Category 4
H315	Skin corrosion/irritation	Category 2
H351	Carcinogenicity	Category 2
H373	Specific target organ toxicity - repeated exposure	Category 2
H401	Acute aquatic toxicity	Category 2

2.2 GHS Label elements, including Hazard and Precautionary Statement(s) Pictogram







Signal word: Danger Hazard statement(s)

H226	Flammable liquid and vapour
H304	May be fatal if swallowed and enters airways
H312	Harmful in contact with skin
H315	Causes skin irritation
H351	Suspected of causing cancer
H373	May cause genetic defects
H401	toxic to aquatic life

Prevention, Response, Storage and Disposal Precautionary Statement(s)

P201	Obtain special instructions before use.

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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/lighting//equipment	
P242	Use only non-sparking tools.	
P243	Take precautionary measures against static discharge	
P260	Do not breathe dust/fume/gas/mist/vapors/spray.	
P264	Wash skin thoroughly after handling	
P273	Avoid release to the environment	
P280	Wear protective gloves/ protective clothing/ eye protection/ face protection.	
P301 + P310	IF SWALLOWED: Call a POISON CENTER or doctor/physician.	
P302 + P352	IF ON SKIN: Wash with plenty of soap and water.	
P303 + P361 + P353	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.	
P304	Do NOT induce vomiting.	
P308 + P313	IF exposed or concerned: Get medical advice/ attention.	
P312	Call a POISON CENTER or doctor/physician if you feel unwell.	
P314	Get medical advice/attention if you feel unwell.	
P321	Specific treatment (see supplemental first aid instructions on this label).	
P332 + P313	If skin irritation occurs: Get medical advice/attention.	
P362 + P364	Take off contaminated clothing and wash before reuse.	
P370 + P378	In case of fire: Use dry sand, dry chemical or alcohol-resistant foam for extinction	
P403 + P235	Store in a well-ventilated place. Keep cool.	
P405	Store locked up.	
P501	Dispose of contents/ container to an approved waste disposal plant.	

SECTION 3- COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS Number	EINECS Number	%age
Xylene	1330-20-7	215-535-7	70.0-90.0 %
Ethyl benzene	100-41-4	202-849-4	10.0-3.0%

SECTION 4 - FIRST-AID MEASURES

4.1 Description of first aid measures General advice: Consult a doctor and show this safety data sheet.

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- i. **If inhaled:** Remove to fresh air and monitor breathing. If breathing becomes difficult, give oxygen. If breathing stops, give artificial respiration. Consult a doctor.
- ii. **In case of skin contact:** Immediately wash skin with copious amounts of soap and water for at least 15 minutes. Remove contaminated clothing and shoes and wash before reuse. Consult a doctor.
- iii. In case of eye contact: Flush with copious amounts of water for at least 15 minutes. Consult a doctor.
- iv. **If swallowed:** Rinse mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Consult a doctor.
- **4.2 Most important symptoms and effects, both acute and delayed:** To the best of our knowledge, the chemical, physical and toxicological properties have not been thoroughly investigated.
- **4.3 Indication of immediate medical attention and special treatment needed:** Show this safety data sheet to the doctor in attendance. Immediate medical attention is required.

SECTION 5 - FIRE FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide

- **5.2 Special hazards arising from the substance or mixture:** Carbon oxides.
- **5.3 Precautions for fire-fighters:** Wear suitable protective clothing to prevent contact with skin and eyes and self-contained breathing apparatus.
- 5.4 Further information: No data available

SECTION 6 - ACCIDENTAL RELEASE MEASURES

- **6.1 Personal precautions, protective equipment and emergency procedures:** Do not take action without suitable protective clothing see section 8 of SDS. Evacuate personnel to safe areas. Ensure adequate ventilation. Avoid breathing vapors, mist, dust or gas.
- **6.2 Environmental precautions:** Do not let product enter drains.
- **6.3 Methods and materials for containment and cleaning up:** Cover spillage with suitable absorbent material. Using non-spark tools, sweep up material and place in an appropriate container. Decontaminate spill site with 10% caustic solution and ventilate area until after disposal is complete. Hold all material for appropriate disposal as described under section 13 of SDS.
- **6.4 Reference to other sections:** For required PPE see section 8. For disposal see section 13.

SECTION 7 - HANDLING AND STORAGE

- **7.1 Precautions for safe handling:** Use in a chemical fume hood, with air supplied by an independent system. Avoid inhalation, contact with eyes, skin and clothing. Avoid the formation of dust and aerosols. Use in a well-ventilated area. Keep away from sources of ignition. Avoid prolonged or repeated exposure.
- **7.2 Conditions for safe storage, including any incompatibilities:** Store in cool, well-ventilated area. Keep away from direct sunlight. Keep container tightly sealed until ready for use.
- 7.3 Specific end use(s): Use in a laboratory fume hood where possible. Refer to employer's COSHH risk assessment.

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SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Components with workplace control parameters

Component CAS Number EINECS Number				
Xylene		1330-20-7	215-535-7	
Value	Control parameters	Basis	Remarks	
TWA	100.000000 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	150.000000 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	100.000000 ppm 435.000000 mg/m ³	USA. Occupational Exposure Limits (OSHA) - Table Z- 1 Limits for Air Contaminants	The value in mg/m³ is approximate.	
TWA	100.000000 ppm	USA. ACGIH Threshold Limit Values	Central Nervous System impairment Upper Respiratory Tract irritation Eye irritation Substances for which there is a Biological Exposure Index or Indices (see BEI® section)	
		(TLV).	Not classifiable as a human carcinogen.	
STEL	150.000000 ppm	USA. ACGIH Threshold Limit Values (TLV).	Central Nervous System impairment Upper Respiratory Tract irritation Eye irritation Substances for which there is a Biological Exposure Index or Indices (see BEI® section)	
			Not classifiable as a human carcinogen.	
TWA	100 ppm	USA. ACGIH Threshold Limit Values (TLV).	Central Nervous System impairment Upper Respiratory Tract irritation Eye irritation Substances for which there is a Biological Exposure Index or Indices (see BEI® section)	
			Not classifiable as a human carcinogen.	
STEL	150ppm	USA. ACGIH Threshold Limit Values	Central Nervous System impairment Upper Respiratory Tract irritation Eye irritation Substances for which there is a Biological Exposure Index or Indices (see BEI® section)	
		(TLV).	Not classifiable as a human carcinogen.	

Component		CAS Number	EINECS Number	
Ethyl benzene		100-41-4	202-849-4	
Value Control parameters		Basis	Remarks	
TWA	20.000000 ppm	USA. ACGIH Threshold Limit Values (TLV).	Cochlear impair Kidney damage (nephropathy) Upper Respiratory Tract irritation Substances for which there is a Biological Exposure Index or Indices (see BEI® section) Confirmed animal carcinogen with unknown relevance to	

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			humans.
STEL	125.000000 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	100.000000 ppm 435.000000 mg/m ³	USA. NIOSH Recommended Exposure Limits	The value in mg/m³ is approximate.
ST	125.000000 ppm 545.000000 mg/m ³	USA. NIOSH Recommended Exposure Limits	The value in mg/m³ is approximate.
TWA	100.000000 ppm 435.000000 mg/m ³	USA. Occupational Exposure Limits (OSHA) - Table Z-1 Limits for Air Contaminants	The value in mg/m³ is approximate.
TWA	20 ppm	USA. ACGIH Threshold Limit Values (TLV)	Cochlear impair Kidney damage (nephropathy) Upper Respiratory Tract irritation Substances for which there is a Biological Exposure Index or Indices (see BEI® section) Confirmed animal carcinogen with unknown relevance to humans.
TWA	100 ppm 435 mg/m ³	USA. NIOSH Recommended Exposure Limits	The value in mg/m³ is approximate.
ST	125 ppm 545 mg/m ³	USA. NIOSH Recommended Exposure Limits	The value in mg/m³ is approximate.
TWA	100 ppm 435 mg/m ³	USA. Occupational Exposure Limits (OSHA) - Table Z-1 Limits for Air Contaminants	The value in mg/m³ is approximate.
TWA	100 ppm 435 mg/m ³	USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000	The value in mg/m³ is approximate.
ST	125 ppm 545 mg/m ³	USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000	The value in mg/m³ is approximate.

Biological occupational exposure limits

			1
Component	ACGIH TLV	OSHA PEL	NIOSH IDLH

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	TWA: 20 ppm	(Vacated) TWA: 100 ppm	IDLH: 800 ppm
Ethill barrage		(Vacated) TWA: 435 mg/m ³	TWA: 100 ppm
Ethyl benzene		(Vacated) STEL: 125 ppm	TWA: 435 mg/m ³
		(Vacated) STEL: 545 mg/m ³	STEL: 125 ppm
		TWA: 100 ppm	STEL: 545 mg/m ³
		TWA: 435 mg/m ³	
	TWA: 100 ppm	(Vacated) TWA: 100 ppm (Vacated) TWA: mg/m³	
Xylene	STEL: 150 ppm	(Vacated) STEL: 150 ppm (Vacated) STEL: 655 mg/m ³	
		TWA: 100 ppm TWA: 435 mg/m ³	

Component	Quebec	Mexico OEL (TWA)	Ontario TWAEV
	TWA: 100 ppm TWA: 434 mg/m ³	(TWA: 100 ppm TWA: 435 mg/m ³	IDLH: 800 ppm
Ethyl benzene	STEL: 125 ppm STEL: 543 mg/m ³	STEL: 125 ppm STEL: 545 mg/m ³	TWA: 100 ppm
			TWA: 435 mg/m ³
			STEL: 125 ppm
			STEL: 545 mg/m ³
Xylene	TWA: 100 ppm TWA: 434 mg/m ³	TWA: 100 ppm TWA: 435 mg/m ³	TWA: 20 ppm
	STEL: 150 ppm STEL: 651 mg/m ³	STEL: 150 ppm STEL: 655 mg/m ³	

- * ACGIH: American Conference of Governmental Industrial Hygienists.
- OSHA: Occupational Safety and Health Administration.
- * NIOSH IDLH: The National Institute for Occupational Safety and Health Immediately Dangerous to Life or Health.

8.2 Exposure Controls

i. **Appropriate engineering controls:** Use in a fume hood where applicable. Ensure all engineering measures described under section 7 of SDS are in place. Ensure laboratory is equipped with a safety shower and eye wash station.

8.3 Personal protective equipment

- i. **Eye/face protection:** Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).
- ii. **Skin protection:** Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166
- iii. **Body Protection:** Wear appropriate protective clothing. Complete suit protecting against chemicals, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.
- iv. **Respiratory Protection:** Follow the OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Use a NIOSH/MSHA or European Standard EN149 approved respirator if exposure limits are exceeded or if irritation or other symptoms are experienced.
- v. Control of environmental exposure: Do not let product enter drains

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SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance	Colorless Liquid	Vapor Pressure	24 hPa (18 mmHg) at 37.70 °C
Odor	No Data Available	Vapor Density	3.67 - (Air = 1.0)
Odor Threshold	No Data Available	Relative Density	0.86 g/mL at 25 °C
рН	No Data Available	Water Solubility	No Data Available
Melting / Freezing Point	< 0 °C (< 32 °F)	Partition Coefficient	No Data Available
Initial Boiling Point Range	137 - 140 °C	Auto-Ignition Temperature	No Data Available
Flash Point	25 °C (77 °F)	Decomposition Temperature	No Data Available
Evaporation Rate	No Data Available	Viscosity	No Data Available
Flammability (Solid, Gas)	No Data Available	Explosive Properties	No Data Available
Upper / Lower Flammability Or Explosive Limits	Upper explosion limit: 7 %(V)	Oxidizing Properties	No Data Available
	Lower explosion limit: 1.1 %(V)		

SECTION 10 - STABILITY AND REACTIVITY

Stability: Stable under recommended storage conditions. **Hazardous Decomposition Products:** No Data Available.

Hazardous Polymerization: No Data Available. Incompatibilities: strong oxidizing agent. Conditions to avoid: Heat, flames and sparks.

SECTION 11 - TOXICOLOGICAL INFORMATION

Acute Toxicity

Component	LD50 Oral	LD50Dermal	LC50 inhalation
Ethyl benzene	3500 mg/kg (Rat)	15400 mg/kg (Rabbit)	17.2 mg/L (Rat) 4 h
Xylene	3500 mg/kg (Rat)	4350 mg/kg (Rabbit)	29.08 mg/L [MOE Risk Assessment Vol.1, 2002]

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

Component	IARC	ACGIH	OSHA
Ethyl benzene	Group 2B	A3	Listed

SECTION 12 - ECOLOGICAL INFORMATION

Eco Toxicity: Do not empty into drains. The product contains following substances which are hazardous for the environment. Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Contains a substance which is toxic to aquatic organisms.

Component Freshwater Algae	Freshwater Fish	Microtox	Water Flea
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Xylene	Not Listed	LC50 96 h 3 0.26 - 40.75 mg/L LC50 96h 780 mg/L LC50 96 h 23.53- 29.97 mg/L LC50 96 h7.711 - 9.591 mg/L LC50 96h 19 mg/L LC50 96 h 13.1 -16.5 mg/L LC50 96 h 13.5 -17.3 mg/L LC50 96 h 2.661 -4.093 mg/L	EC50 = 0.0084 mg/L 24 h	EC50 =48 h 0.6 mg/L LC50 = 48 h 3.82 mg/L
		LC50 96 h 13.4 mg/L		
Ethyl benzene	EC50 96 h 2.6 - 11.3 mg/L EC50 72 h 438 mg/L EC50 > 96 h 4.6 mg/L EC50 = 72 h 1.7 - 7.6 mg/L	LC50 96 h 9.6 mg/L LC50 96 h 9.1 -15.6 mg/L LC50 96 h 32 mg/L LC50 96 h 7.55 - 11 mg/L LC50 96 h 4.2 mg/L LC50 96 h 11.0 - 18.0 mg/L	EC50 = 9.68 mg/L 30 min EC50 = 96 mg/L 24 h	EC50 48 h 1.8 - 2.4 mg/L

Persistence and degradability: Insoluble in water Persistence is unlikely based on information available.

Bioaccumlative potential: No data available

Results of PBT and vPvB assessment: No data available

Other adverse effects: May be harmful to the aquatic environment.

Mobility in soil: is not likely mobile in the environment due its low water solubility. Will likely be mobile in the environment due to its volatility

Component	log Pow
Ethyl benzene	3.118
Xylene	3.15

SECTION 13 - DISPOSAL CONSIDERATIONS

Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste disposal facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements.

Component	RCRA - U Series Wastes
Xylene	U239

SECTION 14 - TRANSPORT INFORMATION

	UN#	Proper Shipping Name	Hazard Class	Packaging Group
DOT	1307	XYLENES	3	III

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TDG	1307	XYLENES	3	III
IATA	1307	XYLENES	3	III
IMDG/IMO	1307	XYLENES	3	III

SECTION 15 - REGULATORY INFORMATION

INTERNATIONAL INVENTORIES

INGREDIENT: Xylene			CAS #: 13	30-20-7		EINECS#:	215-535-7		
TSCA	DSL	NDSL	ELINCS	NLP	PICCS	ENCS	AICS	CHINA	KECL
Listed	Listed	-	-	-	Listed	Listed	Listed	Listed	Listed

INGREDIENT: Ethylbenzene			CAS #: 10	0-41-4		EINECS#:	202-849-4		
TSCA	DSL	NDSL	ELINCS	NLP	PICCS	ENCS	AICS	CHINA	KECL
Listed	Listed	-	ı		Listed	Listed	Listed	Listed	Listed

USA FEDERAL REGULATION

SARA 311/312 HAZARDOUS CATEGORIZATION

Acute Health	Chronic Health	Fire Hazard	Sudden Release Of	Reactive
Hazard	Hazard		Pressure Hazard	Hazard
Yes	Yes	Yes	No	No

TSCA 12(b)/ OSHA: Not Applicable

SARA 313

Component	CAS#	Weight %	SARA 313 - Threshold Values %
Xylene	1330-20-7	>75.0	1.0
Ethyl benzene	100-41-4	<25.0	0.1

Clean Water Act

Component	CWA - Hazardous Substances	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants
Xylene	Listed	100 lb	-	-
Ethyl benzene	Listed	1000 lb	Listed	Listed

Clean Air Act

Component	HAPS Data	Class 1 Ozone Depletors	Class 2 Ozone Depletors
Xylene	Listed	-	-
Ethyl benzene	Listed	-	-

California Proposition 65: This product contains the following Proposition 65 chemicals.

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Component	CAS#	California Prop. 65	Prop 65 NSRL	Category
Ethyl benzene	100-41-4	Carcinogen	54 μg/day	Carcinogen
			41 µg/day	

CERCLA: 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)

Component Hazardous Substances RQs		CERCLA EHS RQs
Xylene	100 lb	-
Ethyl benzene	1000 lb	-

HMIS Rating

Health hazard	Chronic Health Hazard	Flammability	Physical Hazard
1	*	3	0

NFPA Rating

Health Hazard	Fire Hazard	Reactivity Hazard
1	3	0

STATE RIGHT TO KNOW

Massachusetts	New Jersey	Pennsylvania	Illinois	Rhode Island
Listed	Listed	Listed	Listed	Listed

US DEPARTMENT OF TRANSPORTATION

REPORTABLE QUANTITY (RQ)	DOT MARINE POLLUTANT	DOT SEVER MARINE POLLUTANT
Yes	No	No

U.S. DEPARTMENT OF HOMELAND SECURITY: This product does not contain any DHS chemicals.

Canada: This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all the information required by the CPR.

This SDS complies with the requirements of Regulation (EC).

SECTION 16 - OTHER INFORMATION

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. Research Products International Corp. shall not be held liable for any damage resulting from handling or from contact with the above product. See reverse side of invoice or packing slip for additional terms and conditions of sale. This product is sold for laboratory research and development purposes use only.