



SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product:	XYLENE	Part Number:	3048-500
Manufacturer:	W. R. Meadows® of Western Canada	Address:	21 Streambank Avenue Sherwood Park, AB T8H 1N1
Telephone:	(780) 400-1772	In case of emergency, dial (800) 424-9300 (CHEMTREC)	
Revision Date:	7/18/2018		
Product Use:	Cleaner/Extender		

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

HMIS		HAZARD STATEMENTS	
Health	2	WARNING!	
Flammability	3	Flammable liquid and vapor.	
Reactivity	0	Harmful if Inhaled. Causes skin/eye/respiratory irritation.	
Personal Protection		Prolonged/repeated exposure may cause organ damage. May be fatal if ingested and enters airways.	
PRECAUTIONARY STATEMENTS			
Keep containers closed when not in use/avoid ignition sources.			
Avoid breathing vapors and direct contact.			
Store in well-ventilated location.			
Wear appropriate Personal Protective Equipment.			
Control vapor concentrations as necessary.			
Use only outdoors or in well-ventilated areas.			

SECTION 3: HAZARDS COMPONENTS

Chemical Name:	CAS Number	% by Weight	SARA 313	Vapor Pressure (mm Hg@20°C)	LEL (@25°C)
1. Xylene	1330-20-7	75-85	Yes	6.6	1.1
2. Ethylbenzene	100-41-4	15-20	Yes	N/E	N/E

Under the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1966 (SARA) and 40 CFR Part 372, chemicals listed on the 313 List (40 CFR Part 373.65) are identified under the heading "SARA 313." *N/E: Not Established*

SECTION 4: EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: If irritation or redness develops, move victim from exposure source and into fresh air. Flush eyes with water for fifteen (15) minutes. If symptoms persist, seek medical attention.

SKIN CONTACT: Wash affected areas with mild soap and water; remove contaminated shoes/clothing. If symptoms persist, seek medical attention.

INHALATION: If respiratory symptoms develop, move victim from exposure source and into fresh air. If symptoms persist, seek medical attention. If victim is not breathing, immediately begin artificial respiration. If breathing difficulties develop, oxygen should be administered by qualified personnel.

INGESTION: Dilute with liquid unless the victim is unconscious or very drowsy. Do not induce vomiting. If vomiting spontaneously occurs, prevent lung aspiration. Seek immediate medical attention.

MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND CHRONIC: See Section Eleven for Symptoms/Effects.

SECTION 5: FIRE AND EXPLOSIVES HAZARDS

FLASHPOINT: 27 °C

EXTINGUISHING MEDIA: Water fog, foam, dry chemical, or carbon dioxide.

CHEMICAL/COMBUSTION HAZARDS: Carbon monoxide, carbon dioxide, smoke, aldehydes, hydrocarbons, and incomplete combustion products.

PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Avoid smoke inhalation. Personal protective equipment should include helmet, face shield, bunker coat, gloves, rubber boots, and a positive pressure NIOSH-approved self-contained breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Avoid direct contact. Dike and contain spilled material. Remove source of spill if safe to do so. Evacuate all non-essential personnel from immediate area. Remove/extinguish ignition sources. A vapor-suppressing foam may be used to reduce vapor generation. Absorb with non-combustible absorbent and place in sealed containers for disposal. Control run-off and prevent from entering waterways, sewers, etc...Use non-sparking tools to collect spilled material, as well as contaminated absorbent.

SECTION 7: HANDLING AND STORAGE

SAFE HANDLING PROCEDURES: Handle as a flammable liquid. Avoid direct contact and exposure to excessive vapor concentrations.

SAFE STORAGE: Keep containers closed when not in use. Keep away from ignition sources.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Chemical Name:	OSHA					ACGIH		
	PEL	PEL/CEILING	PEL/STEL	SKIN	TWA	TLV/CEILING	TLV/STEL	SKIN
1. Xylene	100 ppm	N/E	N/E	Yes	100 ppm	N/E	150 ppm	N/E
2. Ethylbenzene	100 ppm	N/E	N/E	N/E	100 ppm	N/E	125 ppm	N/E

