

Date Prepared : 09/02/2016 SDS No : 1876 Date Revised : 09/02/2016 Revision No : 1

W/W Sol X

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: W/W Sol X **GENERAL USE:** Windshield Washer Solvent **PRODUCT CODE:** 1876

MANUFACTURER

Detco Industries, Inc. PO Box 430 Conway, AR 72033 **Customer Service:** 800-282-2133 **E-Mail:** support@detco.com

24 HR. EMERGENCY TELEPHONE NUMBERS

Poison Control Center (Medical) : (877) 800-5553 CHEMTREC (US Transportation) : (800) 424-9300

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATIONS

Health:

Acute Toxicity (Dermal), Category 3 Acute Toxicity (Inhalation), Category 3 Acute Toxicity (Oral), Category 3 Target Organ Toxicity (Single exposure), Category 1

Physical:

Flammable Liquids, Category 3

GHS LABEL



SIGNAL WORD: WARNING

HAZARD STATEMENTS

H226: Flammable liquid and vapour.

H301: Toxic if swallowed.

H311: Toxic in contact with skin.

H331: Toxic if inhaled.

H370: Causes damage to organs (or state all organs affected, if known) (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard).

PRECAUTIONARY STATEMENTS

Prevention:

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P264: Wash ... thoroughly after handling.

P270: Do not eat, drink or smoke when using this product.

P271: Use only outdoors or in a well-ventilated area.

P260: Do not breathe dust/fume/gas/mist/vapours/spray.



Date Prepared : 09/02/2016 SDS No : 1876 Date Revised : 09/02/2016 Revision No : 1

W/W Sol X

Response:

P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. P352: Wash with plenty of water/...

P312: Call a POISON CENTER/doctor/...if you feel unwell.

P363: Wash contaminated clothing before reuse.

P301+P310: IF SWALLOWED: Immediately call a POISON CENTER/doctor/...

P330: Rinse mouth.

P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P308: IF exposed or concerned:.

P311: Call a POISON CENTER/doctor/...

Storage:

P405: Store locked up.

Disposal:

P501: Dispose of contents/container in accordance with federal, state and local regulations.

TARGET ORGAN STATEMENT: Central nervous system, eyes.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Water	0 - 100	7732-18-5
Methyl alcohol	35 - 40	67-56-1
2- Butoxyethanol	1 - 2	111-76-2

4. FIRST AID MEASURES

EYES: Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

SKIN: Wash with soap and water. Get medical attention if irritation develops or persists.

INGESTION: Get immediate medical attention. Do not induce vomiting unless instructed to do so by poison center or physician.

INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

NOTES TO PHYSICIAN: Treat for methanol poisoning. Inhibit oxidation of methanol by administering ethanol or fomepizole. Increase formic acid metabolism by administering folinic acid. Treat acidosis with sodium bicarbonate.

5. FIRE FIGHTING MEASURES

GENERAL HAZARD: Flammable liquid and vapor.

EXTINGUISHING MEDIA: Carbon dioxide, water, foam or dry chemical.

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Remove all sources of ignition. Contain spill. Absorb liquid and place in a sealed container for disposal. Avoid runoff into storm sewers and ditches which lead to waterways.

7. HANDLING AND STORAGE

HANDLING: Follow all MSDS/label precautions even after container is emptied because it may retain product residues. **STORAGE:** Store in original container.



Date Prepared : 09/02/2016 SDS No : 1876 Date Revised : 09/02/2016 Revision No : 1

W/W Sol X

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)				
	EXPOSURE LIMITS			
Chemical Name	Туре		ppm	mg/m³
	OSHA PEL	TWA	50	240
2. Putowyothonal	ACGIH TLV	TWA	20	97
2- Butoxyethanol	Sumplier OF	TWA	NL	NL
	Supplier OEL	STEL	NL	NL

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Safety glasses with side shields (or goggles).

SKIN: Rubber or nitrile gloves.

RESPIRATORY: None

PROTECTIVE CLOTHING: None

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid ODOR: Alcohol COLOR: Blue pH: 7.0 FLASH POINT AND METHOD: 27°C (81°F) TAG CC FLAMMABLE LIMITS: Not yet determined VAPOR PRESSURE: Not yet determined VAPOR DENSITY: Not yet determined BOILING POINT: Not yet determined FREEZING POINT: -40°C (-40°F) SOLUBILITY IN WATER: Soluble PARTITION COEFFICIENT: N-OCTANOL/WATER: Not yet determined EVAPORATION RATE: Not yet determined SPECIFIC GRAVITY: 0.925 g/mL (VOC): 41.000 to 42 %

10. STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION: None known.
STABILITY: Stable
CONDITIONS TO AVOID: Temperatures above 120F, heat, flame and sources of ignition.
POSSIBILITY OF HAZARDOUS REACTIONS: None known.

Detco

Date Prepared : 09/02/2016 SDS No : 1876 Date Revised : 09/02/2016 Revision No : 1

W/W Sol X

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon.

INCOMPATIBLE MATERIALS: Strong oxidizers

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY

NOTES: None known.

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: Not Available

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose of in accordance with federal, state and local regulations.

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Alcohols, N.O.S.

TECHNICAL NAME: (Methanol)

PRIMARY HAZARD CLASS/DIVISION: 3

UN/NA NUMBER: UN1987

PACKING GROUP: III

PLACARDS: Flammable

15. REGULATORY INFORMATION

UNITED STATES

DOT LABEL SYMBOL AND HAZARD CLASSIFICATION



SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

FIRE: Yes PRESSURE GENERATING: No REACTIVITY: No ACUTE: Yes CHRONIC: Yes

EPCRA SECTION 313 SUPPLIER NOTIFICATION

Chemical Name	Wt.%	CAS
Methyl alcohol	35 - 40	67-56-1

CERCLA (COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT)

Chemical Name	Wt.%	CERCLA RQ
Methyl alcohol	35 - 40	5,000

TSCA (TOXIC SUBSTANCE CONTROL ACT)



Date Prepared : 09/02/2016 SDS No : 1876 Date Revised : 09/02/2016 Revision No : 1

W/W Sol X

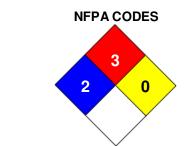
Chemical Name	CAS
Water	7732-18-5
Methyl alcohol	67-56-1
2- Butoxyethanol	111-76-2

16. OTHER INFORMATION

PREPARED BY: E. Spicer **Date Revised:** 09/02/2016

REVISION SUMMARY: This SDS replaces the 09/02/2016 SDS.

HMIS RATING		
HEALTH	2	
FLAMMABILITY	3	
PHYSICAL HAZARD	0	
PERSONAL PROTECTION	В	



MANUFACTURER DISCLAIMER: The information provided in this Safety Data Sheet has been obtained from sources believed to be reliable. Manufacturer provides no warranties, either expressed or impied and assumes no responsibility for the accuracy or completeness of the data contained herien.