

1. IDENTIFICATION OF THE SUBSTANCE OR PREPARATION AND OF THE COMPANY

Identification of Preparation: Date of Safety Data Sheet:	Dynamix. November 1, 2017
Use of Preparation:	Carpet and Upholstery Cleaner.
Company Identification:	Bloomco, Division of Double D Automotive Warehousing Inc. 5035 North Service Road, #B1, Burlington, Ontario. L7L 5V2

Company Emergency Telephone Emergency Phone: 1-800-667-9168 Number

2. HAZARD IDENTIFICATION

Emergency Overview: OSHA / WHMIS 2015 Hazards Classification of substance or mixture GHS-US/Canadian classification: GHS Hazards Acute Toxicity (Oral) Category 4 H302 Skin Corrosive Category 1A H314 Eye Damage Category 1 H318 Label Elements GHS-US/ Canada Labeling Hazard Pictograms (GHS):



Signal Word (GHS): Danger Hazard Statements (GHS): H302: Harmful if swallowed H314: Causes severe skin burns and eye damage H318: Causes serious eye damage Precautionary Statements (GHS): P102: Keep out of reach of children. P260: Do not breathe mist, spray, and vapours. P264: Wash hands thoroughly after handling. P270: Do not eat, drink or smoke when using this product. P280: Wear face protection, protective clothing, protective gloves, and eye protection. Response Statements (GHS): P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomitin P310: Immediately call a POISON CENTRE or doctor/physician EDDOMCO AUTOMOTIVE DETAILING SUPPLIERS

SAFETY DATA SHEET Bloomco Division of Double B Automotive Warehousing Inc. Dynamix.

P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention.

P363: Wash contaminated clothing before re-use.

P501: Dispose of contents / container in accordance with local regulations.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS#	% by Wt	Classification
Ethoxylated C 9-11 Alcohols	68439-46-3	1-5	Acute Toxicity Category 4 (Oral) - H302 Serious Eye Damage/Eye Irritation Category 1 - H318 Acute Toxicity Category 4 (Oral) - H302
Sodium silicate pentahydrate	6834-92-0	1-5	Skin Corrosion/Irritation Category 1A - H314 Serious Eye Damage/Eye Irritation Category 1– H318
Tetrasodium EDTA	64-02-8	1-5	Acute Toxicity Category 4 (Oral) - H302 Skin Corrosion / Irritation Category 2 – H315 Serious Eye Damage/Irritation Category 2A – H319
Sodium Tripoly Phosphate	7758-29-4	1-5	Skin Corrosion / Irritation Category 2 – H315 Serious Eye Damage/Irritation Category 1 – H318

Chemical Description: Chemical Blend

4. FIRST AID MEASURES	
Inhalation:	Remove to fresh air. If symptoms persist consult physician.
Eye Contact:	Remove contacts. Flush with water for at least 20 minutes, occasionally lifting the upper and lower eyelids. Repeat if required. If irritation persists, get medical attention.
Skin Contact:	Thoroughly wash exposed skin with soap and water. Remove any contaminated clothing and wash before reuse.
Ingestion:	Wash out mouth with water. Drink plenty of water. Do not induce vomiting unless directed by medical personal. Never give anything to an unconscious person. Get medical aid.
Notes to Physician:	Treatment based on judgment of attending physician.

5. FIRE FIGHTING MEASURES	
Suitable extinguishing media:	Flood with water for extinguishing agent. CO2, dry chemical, alcohol resistant foam
Unsuitable extinguishing media:	None known.
Date: November 1, 2017	SDS: Bloomco Division of Double B Automotive Warehousing Inc Dynamix.



Special exposure hazards	Thermal decomposition releases irritating gases.
Special safety equipment:	Self-contained positive pressure breathing apparatus and protective clothing.
Fire and explosion	Not flammable. Not an explosive hazard.
Further information	Keep containers and surrounding cool with water spray.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures General Measures: Do not get in eyes, on skin, or on clothing. Do not breathe vapour or mist. For Non-Emergency Personnel Protective Equipment: Use appropriate personal protection equipment (PPE). Emergency Procedures: Evacuate unnecessary personnel. For Emergency Personnel Protective Equipment: Equip cleanup crew with proper protection. Emergency Procedures: Ventilate area. Environmental Precautions Prevent entry to sewers and public waters. Methods and Material for Containment and Cleaning Up For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Methods for Cleaning Up: Clear up spills immediately with absorbent and dispose of waste safely. Reference to Other Sections

See Heading 8. Exposure controls and personal protection.

7. HANDLING AND STORAGE

Precautions for safe handling: Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols. Avoid splashes or sprav in enclosed areas. Information about fire and explosion protection: Keep respiratory protective device available. No special measures required. Conditions for safe storage, including any incompatibilities: Storage: Acids, oxidizers, reducing agents. Requirements to be met by storerooms and receptacles: Store in a cool location. Avoid storage near extreme heat or cold. Information about storage in one common storage facility: Do not store together with strong acids. Store away from oxidizing agents. Store away from foodstuffs. Further information about storage conditions: Store in cool, dry conditions in well sealed receptacles. Store receptacle in a well-ventilated area. Keep container tightly sealed.

Specific end use(s) No further relevant information available.



8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection:	Use local exhaust or dilution ventilation.
Hand protection:	Chemical resistant gloves.
Eye protection:	Safety goggles or full-face shield.
Skin protection:	Use body-covering impervious clothing.
Working hygiene:	Take usual precautions when handling. Workers should wash hands before eating, drinking or smoking.
Exposure Guidelines:	No ingredients with exposure limits

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical State Appearance Colour <u>Property</u>	Liquid Slightly cloudy Yellow. <u>Values</u>	Odour Odour Threshold <u>Remarks/Method</u>	Faint No data available.
рН	12.5-13.0	None known	
Melting/Freezing Point	No data available	None known	
Boiling Point/Range	No data available	None known	
Flash Point	Not applicable.	None known	
Evaporation Rate	Similar	None known	
Flammability (solid, gas)	Not flammable	None known	
Flammability Limit in Air:			
Upper Limit	No data available	None known	
Lower Limit	No data available	None known	
Vapour Pressure	No data available	None known	
Vapour density	No data available	None known	
Specific Density	1.05 g/cm3		
Water Solubility	Soluble in water.	None known	
Solubility Other Solvents	No data available	None known	
Partition Coefficient:			
n-octanol/water	No data available	None known	
Autoignition temperature	No data available	None known	
Decomposition	No data available	None known	
Temperature			
Kinematic Viscosity	No data available	None known	
Dynamic Viscosity	No data available	None known	
Explosive Properties	No data available	None known	
Oxidizing Properties	No date available	None known	
<u>Other Properties:</u> Softening Point	No data available		
VOC Content %	No data available		
Particle Size	No data available		

Date: November 1, 2017



Particle Size Distribution No data available

10. STABILITY AND REACTIVITY	
Reactivity	Stable at normal ambient temperature and pressure.
Chemical stability	Stable under recommended handling and storage conditions (see section 7).
Thermal decomposition/conditions to avoid:	No decomposition if used and stored according to specifications.
Possibility of hazardous reactions	Hazardous polymerization will not occur.
Conditions to avoid	Extremely high or low temperatures.
Hazardous decomposition products	Carbon oxides (CO, CO2). Sodium oxides.
Materials to avoid	Reducing agents, oxidizing agent. Strong acids.
Hazardous polymerization	Will not occur

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects Acute toxicity: Harmful if swallowed. LD/LC50 values relevant for classification: Not calculated On the skin: Causes severe skin irritation. On the eye: Causes serious eye damage. Respiratory or Skin Sensitization: No ingredients classified as sensitizer. Additional toxicological information: Carcinogenicity: Chemical Name None

12. ECOLOGICAL INFORMATION

Toxicity: Persistence and Degradability: Bioaccumulative Potential: Mobility in Soil: Other Adverse Effects Other Information: Not classified Not available Not available Not available.

All of the organic components of this product are readily biodegradable.

13. DISPOSAL

Waste Disposal Recommendations: Dispose of waste material in accordance with all local, regional, national, and international regulations.

Ecology - Waste Materials: Avoid release to the environment.

14. TRANSPORTATION INFORMATION

Canadian T.D.G.: Not Regulated Material US Department of Transportation (DOT): Not Regulated Material Water Transportation (IMDG): Not Regulated Material Air Transportation (IATA): Not Regulated Material



15. REGULATORY INFORMATION

Occupational Health & Safety Regulations: WHMIS 1988 Classification: Class D - Division 2B, Class E



OSHA & WHMIS: MSDS prepared pursuant to the Hazard Communication Standard (CFR29 1910.1200) and Canadian WHMIS regulations (Controlled Products Regulations under the Hazardous Products Act).

International Inventories

TSCA	Complies
DSL/NDSL	Complies
EINECS/ELINCS	Complies
ENCS	Complies
IECSC	Complies
KECL	-
PICCS	-
AICS	Complies

Legend:

TSCA - All components of this product are listed or are exempt or excluded from listing on the 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 Commercial Chemical Substances/EU List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

U.S. State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

HMIS III Rating

Health: 3 Hazard

Flammability: 0 Minimal Hazard

Physical: 0 Minimal Hazard

Personal Protection: C Date: November 1, 2017



SDS US (GHS HazCom 2012 and WHMIS 2015)

16. OTHER INFORMATION

Prepared By: Technical Department.

Issuing Date: November 1, 2017

Disclaimer:

The manufacturer warrants that this product conforms to its standard specification when used according to direction. To the best of our knowledge the information contained herein is accurate. However, we do not assume accuracy or completeness of the information contained herein.

Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

End of Safety Data Sheet