SAFETY DATA SHEET

	1. Identification	
Product identifier	Wash & Wax Car Wash	
Other means of identification		
Synonyms	5056567	
Recommended use	Car Care	
Recommended restrictions	None known.	
Manufacturer/Importer/Supplier Manufacturer	/Distributor information	
Company name Address	ITW Permatex Canada c/o ITW Global Brands Canada 2360 Bristol Circle, Suite 101 Oakville, ON L6H 6M5	
Telephone	Not available.	
e-mail	Not available.	
Emergency phone number	1-877-504-9352	
Supplier	See above.	
	2. Hazard identification	
Physical hazards	Not classified.	
Health hazards	Serious eye damage/eye irritation Category 1	
Environmental hazards	Not classified.	
Label elements		
Signal word	Danger	
Hazard statement	Causes serious eye damage.	
	Causes serious eye damage.	
Precautionary statement Prevention	Wear eve protection/face protection	
Response	Wear eye protection/face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTRE/doctor.	
Storage	Store away from incompatible materials.	
Disposal	Dispose of waste and residues in accordance with local authority requirements.	
Other hazards	None known.	
Supplemental information	None.	
••••	3. Composition/information on ingredients	

Chemical name	Common name and synonyms	CAS number	%
Sodium dodecylbenzenesulfonate		68081-81-2	4.56

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

4. First-aid measures	
Inhalation	If symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention.
Skin contact	Flush with cool water. Wash with soap and water. Obtain medical attention if irritation persists.
Eye contact	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTRE/doctor.
Ingestion	Rinse mouth. Do not induce vomiting. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Never give anything by mouth if victim is unconscious or is convulsing. Get medical attention if symptoms occur.

Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result.

If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Avoid contact with eyes and skin. Keep out of reach of children.

5. Fire-fighting measures		
Suitable extinguishing media	Water fog. Foam. Dry chemical powder. Carbon dioxide.	
Unsuitable extinguishing media	Not available.	
Specific hazards arising from the chemical	Not available.	
Hazardous combustion products	May include and are not limited to: Oxides of carbon. Oxides of sulphur. Oxides of sodium.	
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.	
Fire fighting equipment/instructions	Move containers from fire area if you can do so without risk.	
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.	
General fire hazards	No unusual fire or explosion hazards noted.	
	6. Accidental release measures	
Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.	
Methods and materials for containment and cleaning up	Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water. Clean surface thoroughly to remove residual contamination. For waste disposal, see section 13 of the SDS.	
Environmental precautions	Do not discharge into lakes, streams, ponds or public waters.	
	7. Handling and storage	
Precautions for safe handling	Do not get this material in contact with eyes. Wear appropriate personal protective equipment. Provide adequate ventilation. Observe good industrial hygiene practices. Wash thoroughly after handling. When using do not eat or drink.	
Conditions for safe storage, including any incompatibilities	Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS). Keep out of reach of children.	
	8. Exposure controls/Personal protection	
Occupational exposure limits	No exposure limits noted for ingredient(s).	
Biological limit values	No biological exposure limits noted for the ingredient(s).	
Appropriate engineering controls	Ensure adequate ventilation.	
Individual protection measures, Eye/face protection	such as personal protective equipment Wear safety glasses with side shields (or goggles) and a face shield.	
Skin protection Hand protection	Wear appropriate chemical resistant gloves. Confirm with a reputable supplier first.	
Other	As required by employer code.	
Respiratory protection	Where exposure guideline levels may be exceeded, use an approved NIOSH respirator. Respirator should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134), CAN/CSA-Z94.4 and ANSI's standard for respiratory protection (Z88.2).	
Thermal hazards	Not applicable.	
General hygiene considerations	Handle in accordance with good industrial hygiene and safety practices. Wash hands before breaks and immediately after handling the product. When using do not eat or drink.	

9. Physical and chemical properties

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Appearance	Clear	
Physical state	Liquid.	
Form	Liquid.	
Colour	Blue	
Odour	Mild acrylic	
Odour threshold	Not available.	
рН	6.5 - 7.5	
Melting point/freezing point	Not available.	
Initial boiling point and boiling range	Not available.	
Flash point	Not available.	
Evaporation rate	Not available.	
Flammability (solid, gas)	Not applicable.	
Upper/lower flammability or exp	losive limits	
Flammability limit - lower (%)	Not available.	
Flammability limit - upper (%)	Not available.	
Explosive limit - lower (%)	Not available.	
Explosive limit – upper (%)	Not available.	
Vapour pressure	Not available.	
Vapour density	Not available.	
Relative density	Not available.	
Solubility(ies)		
Solubility (Water)	Not available.	
Partition coefficient (n-octanol/water)	Not available.	
Auto-ignition temperature	Not available.	
Decomposition temperature	Not available.	
Viscosity	Not available.	
Other information		
Explosive properties	Not explosive.	
Oxidising properties	Not oxidising.	
Specific gravity	1.01 - 1.03	
10. Stability and reactivity		

10. Stability and reactivity

Reactivity	May react with incompatible materials.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	Hazardous polymerisation does not occur.
Conditions to avoid	Do not mix with other chemicals.
Incompatible materials	Strong oxidising agents.
Hazardous decomposition products	May include and are not limited to: Oxides of carbon. Oxides of sulphur. Oxides of sodium.

11. Toxicological information

Information on likely routes of exposure		
Inhalation	Prolonged inhalation may be harmful.	
Skin contact	No adverse effects due to skin contact are expected.	
Eye contact	Causes serious eye damage.	
Ingestion	May cause stomach distress, nausea or vomiting.	
Symptoms related to the physical, chemical and toxicological characteristics	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result.	

Information on toxicological effects Acute toxicity Components **Species Test results** Sodium dodecylbenzenesulfonate (CAS 68081-81-2) Acute Derma LD50 Rat > 2000 mg/kg, OECD SIDS Inhalation Not available LC50 Oral LD50 Mouse 2160 - 2250 mg/kg, OECD SIDS Rat 1080 - 1980 mg/kg, OECD SIDS 500 - 2000 mg/kg, Sigma Aldrich Skin corrosion/irritation Prolonged skin contact may cause temporary irritation. Not available. **Exposure minutes** Not available. Erythema value Not available. **Oedema value** Serious eye damage/eye Causes serious eye damage. irritation Corneal opacity value Not available. Iris lesion value Not available. Not available. **Conjunctival reddening** value Not available. Conjunctival oedema value Not available. **Recover days** Respiratory or skin sensitisation **Respiratory sensitisation** Not a respiratory sensitizer. Skin sensitisation This product is not expected to cause skin sensitisation. Germ cell mutagenicity No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic. Carcinogenicity Not classified. This product is not expected to cause reproductive or developmental effects. **Reproductive toxicity** Not classified. Specific target organ toxicity single exposure Specific target organ toxicity -Not classified. repeated exposure Aspiration hazard Not an aspiration hazard. Chronic effects Not available. **Further information** Not available 12. Ecological information Ecotoxicity Not available. Persistence and degradability No data is available on the degradability of this product. **Bioaccumulative potential** Mobility in soil No data available. Not available. Mobility in general Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component. 13. Disposal considerations Dispose of contents/container in accordance with local/regional/national/international regulations. **Disposal instructions** Local disposal regulations Dispose in accordance with all applicable regulations. The waste code should be assigned in discussion between the user, the producer and the waste Hazardous waste code disposal company.

Waste from residues / unused
productsEmpty containers or liners may retain some product residues. This material and its container must
be disposed of in a safe manner (see: Disposal instructions).

Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. Transport information

General

Canada: TDG Proof of Classification: In accordance with Part 2.2.1 (SOR/2014-152) of the Transportation of Dangerous Goods Regulations, we certify that the classification of this product is correct as of the SDS date of issue. If applicable, the technical name and the classification of the product will appear below.

Transportation of Dangerous Goods (TDG - Canada)

Not regulated as dangerous goods.

15. Regulatory information

Canadian federal regulations This product has been classified in accordance with the hazard criteria of the HPR and the SDS contains all the information required by the HPR.

Export Control List (CEPA 1999, Schedule 3)

Controlled

Not listed.

Greenhouse Gases

Not listed.

Precursor Control Regulations

Not regulated.

WHMIS status

International regulations

Inventory status

Country(s) or region	Inventory Name	On Inventory (Yes/No)*
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)		

16. Other information LEGEND HEALTH 3 1 0 0 FLAMMABILITY Severe 4 3 0 3 Serious 0 PHYSICAL HAZARD Moderate 2 Slight 1 PERSONAL Х 0 Minimal PROTECTION Issue date 28-February-2018 **Revision date** 28-February-2018 Version No. 01 Other information For an updated SDS, please contact the supplier/manufacturer listed on the first page of the document. Disclaimer Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document. Dell Tech Laboratories Ltd. Phone: (519) 858-5021 Prepared by