SAFETY DATA SHEET

SECTION 1: *IDENTIFICATION*

Product Name: X10505 BRAND X XTRA SPRAY WAX and QUICK DETAILER

Product Use: Automotive Detailing

Manufacturer/Supplier:

BrandX

14108 S. Western Ave. Gardena CA,90249

Telephone Number: (866)822-3670 FAX Number: (310)988-1061 E-mail: info@chemicalguys.com Web: www.ChemicalGuys.com

SECTION 2: *HAZARD(S) IDENTIFICATION*

GHS Classification:

Health Environmental

Physical

Eye Effects – Category 2B (Mild Irritation)	Flammable Liquid – N/A
Skin Corrosion – N/A	Explosives – N/A
Acute Toxicity – Category 5 (oral)	Flammable Gases – N/A
N/A (inhalation),	Flammable Aerosols – N/A
N/A (oral/dermal)	Oxidizing Gases – N/A
Skin Sensitization – N/A	Gases Under Pressure – N/A
Mutagenicity – N/A	Flammable Solid – N/A
Carcinogenicity- N/A	Self-reactive substances – N/A

Reproductive/Developmental- N/A Pyrophoric solids – N/A Target Organ Toxicity - N/A Self-Heating substances – N/A Toxicity - N/A Oxidizing Liquids – N/A Aspiration Hazard – N/A Oxidizing Solids – N/A Environmental Hazards – N/A Organic Peroxides – N/A Hazardous to the aquatic environment - N/ACorrosive to Metal – N/A Substances which, in contact with water emit flammable gasses – N/A

Precautionary Statements

Pictogram: N/A

Hazard Statements

WARNING!

H303 May be harmful if swallowed H320 Causes eye irritation

General:

P101 If medical advice is needed, have product or label at hand.

P102 Keep out of reach of children

P103 Read label before use.

Prevention:

P264 Wash thoroughly after handling.

Response:

P301 + P312 If Swallowed: Call a POISON CONTROL CENTER or

doctor/physician. Rinse Mouth.

P305 +P351+P338 If In eyes: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. P337+313 If eye irritation persists get medical advice/attention.
Storage: N/A
Disposal:
P501 Dispose of contents/container in accordance with
local/regional/national/international regulations.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Component	CAS Number	Weight %
Water	7732-18-5	70 - 100
Isopropyl alcohol	67-63-0	≤ 1
Polyethylene Glycol Trimethylnonyl Ether	60828-78-6	≤ 5
Polydimethyl siloxane	63148-62-9	≤ 5
Carnauba	8015-86-9	≤ 8
Fragrance	Proprietary Mixture	< 1
Colorant	Proprietary Mixture	< 1

SECTION 4: FIRST AID MEASURES

Eye Contact: Flush immediately with large amounts of clean water for at least 15 minutes, Eyelids should be held

away from the eyeball to ensure thorough rinsing. If any irritation persists, seek medical attention.

Skin Contact: Rinse area with soap and water. Seek medical attention if any redness or irritation persists

Inhalation: If breathing is difficult or irritating, move to fresh air immediately. If symptoms persist, get medical

attention.

Ingestion: Get immediate medical attention. Do not induce vomiting unless directed by medical personnel.

SECTION 5: FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Use dry chemical, foam, or carbon dioxide to extinguish fire. Water may be ineffective

but should be used to cool fire-exposed containers, structures and to protect personnel.

Use water to dilute spills and to flush them away from sources of ignition.

Fire Fighting Procedures: No special protective action for fire fighters are anticipated.

Unusual Fire and Explosion: N/A

Combustion Products: N/A

SECTION 6: ACCIDENTAL RELEASE MEASURES

Contain large spills with dikes to prevent entry to waterways and sanitary sewers and transfer the material to appropriate containers for reclamation or disposal. Absorb/trap remaining material or small spills with inert material (dirt, sand, industrial absorbent) and then place in chemical waste containers. Flush residual spill area with large

amounts of water. Dispose of all clean up materials in accordance with all applicable federal, state, and local health and environmental regulations.

SECTION 7: HANDLING AND STORAGE

Handling: Do not get in eyes, on skin or on clothing. Use good personal hygiene practices. Wash hands before

eating, drinking, smoking. Remove contaminated clothing and clean before re-use. Keep away from heat and flame. Keep operating temperatures below ignition temperatures at all times. Chemical resistant splash goggles and chemical resistant gloves are always recommended when using chemicals.

Storage: Keep container tightly closed in a cool, dry, well-ventilated area away from heat, source of ignition and

incompatibles.

Do not store below 32 degrees F or above 100 degrees F. Do not store in direct sunlight. Keep away from

children.

SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Limits: Isopropyl alcohol 67-63-0

ACGIH	PEL	400 ppm
ACGIH	TWA	200 ppm
OSHA Z1	PEL	400 ppm – 980 mg/m3
OSHA Z1A	TWA	400 ppm – 980 mg/m3
OSHA Z1A	STEL	500 ppm – 1,225 mg/m3

Engineering Controls: N/A

Personal Protective Equipment (PPE):

Eye Protection: Wear chemical safety goggles and face shield. Have eye-wash stations available where eye contact can occur.

Skin Protection: Avoid prolonged skin contact. Wear gloves impervious to conditions of use. Additional protection may be necessary to prevent skin contact including use of apron. A safety shower should be located in the work area.

Respiratory Protection: N/A

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Flashpoint:

Auto-ignition Temperature:

No flash point

No data available

Upper Flammability Limit:

No data available

Upper Flammability Limit:

No data available

Volatile Organic Compound:

Vapor Pressure:

No data available

Volatile Organic Compound:

S g/l [SCAQMD 443.1]

Evaporation Rate (Water=1):

No data available

Vapor Density (Air = 1):No data availableViscosity:No dataSolubility:Soluble in waterpH: $8 \pm .5$ Pour Point:Not availableMolecular Weight:MixtureMalacular Formula:Mixture $8 \pm .000 \text{ lbs}$

Molecular Formula: Mixture Spec. Grav. / Density: 8.090 lbs. /gal.

Odor/Appearance: Yellow liquid with mild fruit scent

SECTION 10: STABILITY AND REACTIVITY

Reactivity: None Chemical Stability: Stable

Possibility of hazardous reactions: Hazardous polymerization will not occur.

Conditions to avoid: None

Incompatible materials: Strong acids and oxidizers.

Hazardous Decomposition: None know.

SECTION 11: *TOXICOLOGICAL INFORMATION*

Signs and Systems of Exposure: Based on the test data and/or information on the components, this material may produce the following health effects:

Inhalation: Respiratory Tract Irritation: None

Skin Contact: Mild Skin Irritation: None

Eye Contact: Moderate Eye Irritation: Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.

Ingestion: Gastrointestinal Irritation: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

Target Organ Effects: Allergic Skin Reaction (non-photo induced) in sensitive people. Signs/symptoms may include redness, swelling, blistering, and itching.

Toxicological Data: If a component is disclosed in section 3 but does not appear in a table below, either no data is available for that endpoint or the data is not sufficient for classification.

Acute Toxicity

Acute Toxicity			
Name	Route	Species	Value
Polyethylene Glycol Trim	Oral	Rat	LD 50 3,300 mg/kg
Polyethylene Glycol Trim	Inhalation	-	No data available
Polyethylene Glycol Trim	Dermal	Rabbit	LD 50 : 8,874 mg/kg
Carnauba	Oral	-	Not available
Carnauba	Inhalation	-	Not available
Carnauba	Dermal	-	Not available
Polydimethyl siloxane	Oral	Rat	LD 50 >5000 mg/kg
Polydimethyl siloxane	Inhalation	-	No data available
Polydimethyl siloxane	Dermal	Rat	LD 50 >2008 mg/kg
Isopropyl alcohol	Oral	Rat	LD50 > 2000 mg/kg
Isopropyl alcohol	Inhalation	Rat	LC 50 > 5000 mg/kg
Isopropyl alcohol	Dermal	Rabbit	LD50 > 2000 mg/kg

Skin Corrosion/Irritation Page 5 of 6

Name	Route	Species	Value	
Serious Eye Damage/Irritation				
Name	Route	Species	Value	
Skin Sensitization				
Name	Route	Species	Value	
Respiratory Sensitization				
Name	Route	Species	Value	
Germ Cell Mutagenicity				
Name	Route	Species	Value	
Carcinogenicity				
Name	Route	Species	Value	
Reproductive Toxicity				
Reproductive and/or Developmen	tal Effects			
Name	Route	Species	Value	
Target Organ (s)				
Specific Target Organ Toxicity – Single Exposure				
Name	Route	Species	Value	
Specific Target Organ Toxicity – repeated exposure				
Name	Route	Species	Value	
		-		
Aspiration Hazard				

SECTION 12: ECOLOGICAL INFORMATION

Aquatic Toxicity
Acute and Prolonged Toxicity to Fish:

No Data

Acute Toxicity to Aquatic Invertebrates:

No Data

Environmental Fate and pathways

No Data

SECTION 13: DISPOSAL CONSIDERATIONS

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

SECTION 14: TRANSPORT INFORMATION

NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS:

DOT Class: Not Regulated DOT: Cleaning Compound IMDG: Not Regulated ADG7: Not Regulated IATA: Not Regulated

Because this is produced and shipped in several different container sizes as well as domestically and internationally, please consult your transportation specialist for the proper shipping name and class.

SECTION 15: REGULATORY INFORMATION

Hazard Categories:

Fire Hazard – No, Pressure Hazard – No, Reactivity Hazard – No, Immediate Hazard – No, Delayed Hazard – No

This SDS has been prepared to meet the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200

SECTION 16: OTHER INFORMATION

NFPA Hazardous Classification

Health: 1 Flammability: 0 Instability: 0 Special Hazard: None

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