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MONEYSWORTH & BEST

#### SAFETY DATA SHEET

Moneysworth & Best 120 Midair Court Brampton, ON, L6T 5V1 Canada 905-790-0650

## PRODUCT: 16102\_Pro-tex Water&Stain Protector 300g/10.5oz - CA

CODE: P2-016102

## **SECTION 01: IDENTIFICATION**

Product Item Numbers Product Identity Supplier	
24 hour emergency telephone number	
Recommended Use Chemical Family	Water and stain protector. Ideal for all outdoor fabrics and leather.

#### SECTION 02: HAZARD IDENTIFICATION



Label Elements: Signal Word Hazard Classification:	DANGER.
Physical Hazards Health Hazards Environmental Hazards	Skin Irritation - Category 2. Specific Target Organ Toxicity, Single Exposure - Category 3.
Hazard Statement	H22:Extremely flammable aerosol (1). H229:Pressurized container: may burst if heated (1). H280:Contains gas under pressure; may explode if heated (L). H315:Causes skin irritation. H336:May cause drowsiness or dizziness.
Precautionary Statements:	
Prevention	P210:Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P211:Do not spray on an open flame or other ignition source. P251:Do not
Response	pierce or burn, even after use. P264:Wash hand thoroughly after handling. P280:Wear protective gloves. P261:Avoid breathing dust/fume/gas/mist/vapours/spray. P271:Use only outdoors or in a well-ventilated area. P302+P352:IF ON SKIN: Wash with plenty of water. P332+P313:If skin irritation occurs: Get medical advice/attention. P362+P364:Take off contaminated clothing and wash it before reuse. P321:For specific treatment see section 4 on this SDS. P304+P340:IF INHALED: Remove person to fresh air and keep comfortable for breathing. P312:Call a
Storage	POISON CENTER if you feel unwell. P410+P412:Protect from sunlight. Do not expose to temperatures exceeding 50°C /122°F. P403+P233:Store in a well-ventilated place. Keep container tightly closed. P405: Store locked up.
Disposal	
Hazard(s) not otherwise classified (HNOC)	

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS					
CHEMICAL NAME AND SYNONYMS CAS # WT. %					
Heptane (includng isomers)	64742-49-0	60-100			
Propane	74-98-6	10-30			
Mineral Spirits	8052-41-3	0.1-1			

## SECTION 04: FIRST-AID MEASURES

Inhalation	,
Skin Contact	immediate medical assistance. Remove contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Consult a poison control centre or physician immediately.



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#### SALETT DATA SHEET

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## SECTION 04: FIRST-AID MEASURES

Eye Contact	Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the
Ingestion	upper and lower eyelids. Get medical attention if irritation persists. Ingestion is unlikely to occur. If swallowed do not induce vomiting because of risk of aspiration into the lungs. If aspiration is suspected obtain immediate medical attention.
Most important symptoms/effects, acute and delayed	contact with eyes may cause temporary irritation. Vapors have a narcotic effect and may
Indication of immediate medical attention and special treatment needed	cause headache, fatigue, dizziness and nausea. May cause redness and pain. Provide general supportive measures and treat symptomatically. In case of shortness of breath give oxygen. Keep victim warm. Keep victim under observation. Symptoms may be delayed.

#### **SECTION 05: FIRE-FIGHTING MEASURES**

Suitable Extinguishing Media Unsuitable Extinguishing Media Specific Hazards Arising from the Chemica	Dry chemical powder. Carbon dioxide. Foam, water spray or fog. Do not use water jet as an extinguisher, as this will spread the fire. al Contents under pressure. Pressurized container may explode when exposed to heat or
Special Protective Equipment and Precautions for Firefighters	flame. Firefighters must use standard protective equipment including flame retardant coat, helmet with water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.
General Fire Hazards	

## SECTION 06: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Avoid walking through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment (see Section 08).		
Methods and Materials for Containment and Cleaning Up	Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local/national regulations (see section 13). Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material.		
Environmental Precautions	Keep out of drains, sewers, ditches, and waterways. Minimize use of water to prevent environmental contamination.		
SECTION 07: HANDLING AND STODAGE			

#### SECTION 07: HANDLING AND STORAGE

Precautions for Safe Handling	Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose empty containers to heat, sparks or open flames. Avoid contact with eyes, skin, and clothing. Avoid breathing vapour of this product. Avoid contact with skin and eyes. Avoid prolonged exposure. Use in well-ventilated areas.
Conditions for Safe Storage including any Incompatibilities	Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C (122°F). Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. Store away from incompatible materials (see Section 10).

### SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

		CGIH TLV		SHA PEL	NIOSH
INGREDIENTS	TWA	STEL	PEL	STEL	REL
Heptane (includng isomers)	1,600 mg/m3 (RCP-TWA)	Not available	Not available	Not available	Not available
Propane	Not available	Not available	1,000 ppm	Not available	Not available
Mineral Spirits	100 ppm	Not available	500 ppm	Not available	350 mg/m3
Appropriate Engineering Controls Local exhaust ventilation requ Value if unprotected personne showers are available.			personnel are involved.		
Individual Protection Measures: Eye/Face Protection Skin Protection			oves are recommended	n side-shields. d. Avoid contact with th	e skin. Wear
Respiratory Protection Use dust and mist respirator. Thermal Hazards None Known.					
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## SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

General Hygiene Considerations.....

When using, do not eat, drink or smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment prior to use.

#### SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Form	Aerosol.
Physical Appearance	Clear mist.
Odor	Hydrocarbons.
Odor Threshold (ppm)	N/A.
Specific Gravity (Liquid)	0.680-0.700.
Specific Gravity (Aerosol)	0.650-0.670.
Vapour Density (Air=1)	>1.
Aerosol Vapour Pressure (psig, 21°C)	40-60.
pH	N/A.
Evaporation Rate (n-Butyl Acetate = 1)	> 1 (n-Butyl Acetate = 1).
Boiling Point liquid (°C)	93°C (199.4°F).
Melting/Freezing Point (°C)	N/A.
Flashpoint (Method)	Closed Cup.
Flash Point (propellant)	-104°C (-155.2°F).
Flashback	Yes.
VOC Content	Not available.
Solubility in water	Nil.
Aerosol Flame Projection	> 45 cm but < 100 cm.
Auto Ignition Temperature (°C)	450°C (842°F). (Propellant).
Lower Flammable Limit (% Vol)	2.2. (Propellant).
Upper Flammable Limit (% Vol)	9.5. (Propellant).
Coefficient of Water/Oil Distribution	N/A.
Viscosity	0.6 cSt (0.6 mm2/sec) at 20 deg C. (Heptane).

## SECTION 10: STABILITY AND REACTIVITY

Hazardous Decomposition Products Carbon C	ityProduct not read Material is stable Will not occur.cal StabilityMaterial is stable Will not occur.lity of Hazardous ReactionsWill not occur.ons to AvoidAvoid sources o Strong oxidizing Carbon Oxides.
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roduct not reactive under normal conditions of use. aterial is stable under normal conditions. fill not occur. void sources of heat and flame, and electrostatic charge. frong oxidizing agents. Strong acids. arbon Oxides.

### SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS		LC50	LD50
Heptane (includng isomers)		>23.3 mg/L (Rat - 4 hrs)	>5,840 mg/kg (Oral - Rat); >2,920 mg/kg (Dermal - Rat)
Propane		658 mg/L (Rat - 4 hrs)	Not available
Mineral Spirits		3,500 ppm (Rat - 4hrs)	>5,000 mg/kg (Oral - Rat)
Information on Likely Routes of Exposure: Routes of entry - Inhalation Routes of entry - Skin & Eye Routes of entry - Ingestion Routes of entry - Skin Absorption Symptoms Related to the Physical, Chemical and Toxicological Characteristics Acute Toxicity Skin Corrosion/Irritation Serious Eye Damage/Eye Irritation Germ Cell Mutagenicity Carcinogenicity Reproductive Toxicity STOT - Single Exposure STOT - Repeated Exposure Aspiration Hazard	Yes. No. Yes. Irritant effects. Symptom vision. Defatting of the sl tiredness, nausea and vo Harmful or fatal if swallov Causes skin irritation. May irritate eyes. May cause sensitization No data available to india mutagenic. None of the ingredients a Contains no ingredient lis Specific target organ toxi dizziness. No data available .	kin. Symptoms of overexposure ma omiting. wed. by skin contact. cate product or any components pre are listed as possibly carcinogenic t sted as toxic to reproduction. icity single exposure Category 3. M during swallowing or subsequent ve	y be headache, dizziness, esent at greater than 0.1% are o humans by IARC or ACGIH. ay cause drowsiness and

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## **SECTION 11: TOXICOLOGICAL INFORMATION**

Chronic Effects	Organic solvents may be absorbed into the body by inhalation and ingestion and cause permanent damage to the nervous system, including the brain. Frequent or prolonged contact may defat and dry the skin, leading to discomfort and dermatitis.
Oral LD50-Rat (Mixture, calculated):	~7,000 mg/kg.
Dermal LD50-Rabbit (Mixture, calculated):	3,500 mg/kg.
Inhalation LC50-Rat 4hrs (Mixture,	28.0 mg/L.
calculated):	

#### **SECTION 12: ECOLOGICAL INFORMATION**

Ecotoxicity	This product contains the following substances which is hazardous for the environment:. Heptanes including isomers (CAS#: 64742-49-0): Toxicity to fish: LL50 > 13.4 mg/L, 96 hrs; Toxicity to other aquatic invertebrates: EL50 3 mg/L, 48 hrs; Toxicity to algae: EL50 10-30 mg/L, 72 hrs. Chronic Toxicity Daphnia magna: NOEC 0.17 mg/L 21 days.
Persistence and degradability Bioaccumulation Potential Mobility in Soil Other Adverse Effects	The product itself has not been tested. The product itself has not been tested. The product itself has not been tested.

#### **SECTION 13: DISPOSAL CONSIDERATIONS**

This material and its container must be disposed of as hazardous waste. Avoid release to Appropriate Disposal Methods..... the environment. Spilled material and water rinses are classified as chemical waste and

must be disposed of in accordance with current local, provincial and federal regulations. Contents under pressure. Do not puncture, incinerate or expose to heat, even when empty.

#### **SECTION 14: TRANSPORT INFORMATION**

	UN1950, AEROSOLS, Class 2.1, Ltd. Qty. UN1950, AEROSOLS, Class 2.1, Ltd. Qty., Consumer Commodity ORM-D.
IMDG (International- Marine)	UN1950, AEROSOLS, Class 2.1, Ltd. Qty. UN1950, AEROSOLS, Class 2.1, Ltd. Qty.

#### **SECTION 15: REGULATORY INFORMATION**

Canada Regulations: Canadian Environmental Protection Act (CEPA)	Refer to Section 2 for a WHMIS 2015 Classification for this product. All ingredients listed appear on the Domestic Substances List (DSL).
Domestic Substances List (DSL) US Regulations	

## **SECTION 16: OTHER INFORMATION**

Disclaimer	The information contained herein is based on data considered accurate. No guarantee or warranty is expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. The SDS provider assumes no responsibility for personal injury or property damage to vendors or users or third parties, caused by the material. Such vendors or users assume all risks with the use of the material. This product has been classified in accordance with the hazard criteria of the CPR and the SDS contains all the information required by the CPR.
Abbreviations	ACGIH: American Conference of Governmental Industrial Hygienists; CAS: Chemical Abstract Service; NIOSH: National Institute for Occupational Safety and Health, OSHA: Occupational Safety and Health Administration- USA; TSCA: Toxic Substances Control Act 1976-USA; PEL: Permissible Exposure Limit; REL: Recommended Exposure Limit; TLV: Threshold Limit Value; VOC: Volatile Organic Content; WHMIS: Workplace Hazardous Materials Information System STOT: Specific Target Organ Toxicity.
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