

# DK WATER-BASED FABRIC SHIELD

## 113/114/115/6113/6114/6115

Revision Date: 2016/08/24

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### Section 1: PRODUCT INFORMATION

**Chemical family:** Not applicable.

**Material use:** Soil and Water repellent for automotive fabric interiors.

**Supplier:** Diamond-Kote Industries Ltd.  
3 Pullman Court  
Toronto, ON M1X 1E4  
Tel: 416-412-2970.

**Manufacturer: WGI Manufacturing Inc.**  
**3 Pullman Court**  
**Toronto, ON**  
**M1X 1E4**  
**Tel: 416-412-2970**

**Manufacturer emergency phone number:** Canutec 613-996-6666.

**DSL status:** All ingredients are listed on the Domestic Substance List.

**Revision details:** Updated MSDS.

**Supplier MSDS date:** 2012/12/10.

### Section 2: HAZARDOUS INGREDIENTS

C.A.S.	CONCENTRATION %	Ingredient Name	T.L.V.	LD/50	LC/50
		No Hazardous Ingredients	Not Available	Not Available	Not Available

### Section 3: PHYSICAL DATA

**Physical state:** Liquid.

**Appearance & odor:** White.  
Hazy liquid.  
Citrus odour.  
Disagreeable taste.

**Odor threshold (ppm):** Not available.

**Vapour pressure (mmHg):** Not available.

**Vapour density (air=1):** Not available.

**Volatiles (%)**

**By volume:** Not available.

**Evaporation rate (butyl acetate = 1):** Not available.

**Boiling point (°C):** 100C (212F)

**Freezing point (°C):** Not available.

**pH:** 5.0-7.0

**Specific gravity @ 20 °C:** (water = 1).  
1

**Solubility in water (%):**  
Soluble.

**Coefficient of water\oil dist.:** Not available.

VOC Content: Not available

**Section 4: FIRE & EXPLOSION DATA**

**Flammability:** Not flammable.

**Conditions of**

**flammability:** Surrounding fire.

**Extinguishing media:** Use appropriate extinguishing media for surrounding fire.

**Special procedures:** Self-contained breathing apparatus required.  
Firefighters should wear the usual protective gear.

**Auto-ignition temperature (°C):** Not available.

**Flash point (°C), method:** Not available.

**Lower flammability**

**limit (% vol):** Not available.

**Upper flammability**

**limit (% vol):** Not available.

**Explosion Data**

**Sensitivity to static**

**discharge:** Not available.

**Sensitivity to mechanical**

**impact:** Not available.

**Hazardous combustion products:** Oxides of carbon (COx).

**Explosive power:** Not available.

**Lower explosive limit:** Not available.

**Upper explosive limit:** Not available.

## Section 5: REACTIVITY DATA

- Chemical stability:** Product is stable.  
**Conditions of instability:** None known.  
**Hazardous polymerization:** Not available.  
**Incompatible substances:** Acids  
Alkalies.  
Oxidizable materials.  
**Hazardous decomposition products:** See hazardous combustion products.

## Section 6: TOXICOLOGICAL PROPERTIES

- Route of entry:** Ingestion, eye and skin contact.  
**Effects of acute exposure**  
**Eye contact:** May cause irritation.  
**Skin contact:** May cause irritation.  
**Inhalation:** May cause respiratory irritation.  
**Ingestion:** May be harmful if swallowed.  
**Effects of chronic exposure:** None known.  
**LD50 of product, species & route:** Not available for mixture, see ingredients section.  
**LC50 of product, species & route:** Not available for mixture, see ingredients section.  
**Exposure limit of material:** Not available for mixture, see ingredients section.  
**Sensitization to product:** Not available.  
**Carcinogenic effects:** Not listed as a carcinogen.  
**Reproductive effects:** None known.  
**Teratogenicity:** None known.  
**Mutagenicity:** None known.  
**Synergistic materials:** Not available.

## Section 7: PREVENTATIVE MEASURES

### Precautionary Measures

**Gloves/Type:**



Impervious gloves.

**Respiratory/Type:**

In operations where mists are generated, wear a NIOSH/MSHA approved respirator.

**Eye/Type:**



Splash proof goggles.

**Footwear/Type:** Safety shoes per local regulations.

**Clothing/Type:** Wear adequate protective clothes.

**Other/Type:** Eye wash facility should be in close proximity.  
Emergency shower should be in close proximity.

**Ventilation requirements:** Maintain adequate ventilation during product use.

**Leak/Spill:** Absorb with inert material.  
Dike area to prevent spreading.  
Prevent entry into drains, sewers, and other waterways.  
Stop leak if without risk.  
Wear appropriate protective equipment.  
Dispose according to all applicable regulations.  
Place in a closed container for disposal.  
Reduce vapours with fog or fine water spray.

**Waste disposal:** In accordance with municipal, provincial and federal regulations.

**Handling procedures and equipment:** No special precautions are needed in handling this material.

Wear personal protective equipment appropriate to task.  
Wash thoroughly after handling.  
Refer to container labels.  
Avoid contact with skin, eyes and clothing.  
Launder contaminated clothing prior to reuse.

**Storage requirements:** Store in a separate safety cabinet or room.

## Section 8: FIRST AID MEASURES

**Skin contact:** Remove contaminated clothing.  
Wash affected area with soap and water.

**Eye contact:** Immediately flush eyes with large amounts of water for at least 15 minutes, lifting upper and lower lids. Get prompt medical attention. Check for and remove contact lenses.

**Inhalation:** Remove victim to fresh air. If irritation or symptoms develop, seek medical attention.

**Ingestion:** Do not induce vomiting, seek immediate medical attention.  
Never give anything by mouth to an unconscious person.  
Loosen tight clothing such as a collar, tie, or waistband.  
If not breathing, perform mouth to mouth.

**Additional information:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any inaccuracies.

## Section 9: ADDITIONAL INFORMATION

**TDG classification:** Not regulated.

**WHMIS classification:** Not regulated

### HMIS

**Health Hazard:** 1

**Flammability:** 0

**Physical hazard:** 0

**General note:** This material safety data sheet was prepared from information obtained from various sources, including product suppliers and the Canadian Center for Occupational Health and Safety.

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