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|  شركة الكيماويات المتحدة United Chemicals Co. | UNITED CHEMICALS COMPANY | |  سيدكو SIDCO |
| | SAFETY DATA SHEET | | |
| | SDS. No.: RD.SDS.023 | Issue No.: 1.3 | |

1. PRODUCTS AND COMPANY SPECIFICATION

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| Product Name | VITAL CARPET SHAMPOO |
| Product Use | Carpet cleaner |
| Supplier | Saudi Industrial Detergents Co. (SIDCO) P.O Box 2571 2 nd Industrial City, Dammam, KSA 31461 Phone No +966 (13) 812-1135 Fax Number +966 (13) 812-1061 |

2. COMPOSITION / INFORMATION ON INGREDIENTS

| Hazardous Ingredient | CAS No. | % |
|----------------------|------------|---------|
| Anionic Surfactants | 9004-82-4 | 10 – 12 |
| | 27176-87-0 | 10 – 12 |
| Organic Solvent | 111-76-2 | 2 – 3 |
| Secondary Alcohol | 67-63-0 | < 2 |

3. HAZARD IDENTIFICATION

- Eye and Skin Irritant
- Harmful if swallowed

4. FIRST AID MEASURES

Eyes :. Immediately rinse eyes with plenty of water for at least 15 minutes. Obtain medical attention urgently.

Skin : Rinse all affected areas with water for at least 10 minutes.

Ingestion: Wash mouth with water. Dilute ingested chemical with plenty of milk or water. Do not induce vomiting

Inhalation : Remove to fresh air. If irritation persists or there is any trouble breathing, seek medical attention.

5. FIRE FIGHTING MEASURES

Extinguishing Media : Foam, dry powder and carbon dioxide.

Protective Equipment for Fire Fighting : Fire fighters require the necessary personal protective equipment for chemical fires.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Not required under normal conditions.

Environmental Precautions: Prevent large spill from entering storm drains and bodies of water.

Spillages : Collect with inert absorbent material into suitable containers

7. HANDLING AND STORAGE

Handling : No special protective equipment required

Storage : Store in a cool, dry and ventilated area. Keep away from direct sunlight. Tightly close original container

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Standards : Not determined

Respiratory Protection: Not applicable

Hand Protection: Not applicable

Eye Protection: Not required under normal use

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Clear liquid free from impurities

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| Doc No.: RD-RDF-20 | Issue No.: 1.1 | Issue Date: 21.04.2017 | Page 1 of 2 |
|--------------------|----------------|------------------------|-------------|



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|---------------------------|--------------------|
| pH | 7 – 8 |
| Specific Gravity @ 28°C | 1.03 – 1.04 |
| Viscosity @ 28°C | Not applicable |
| Color | Slightly yellowish |
| Odor | Rose floral |
| Flash Point | None |
| Flammability | Non-flammable |
| Auto-ignition Temperature | Not applicable |
| Explosive Properties | Not applicable |
| Water Solubility | Soluble in water |

10. STABILITY AND REACTIVITY

Stability : Stable
 Conditions to Avoid : None
 Materials to Avoid : None
 Hazardous Decomposition Products : Not determined

11. TOXICOLOGICAL INFORMATION

Not available

12. ECOLOGICAL INFORMATION

Persistence / Degradability : Ultimately biodegradable
 Bio-accumulation : Product is not expected to bioaccumulate
 Environmental Toxicity : Toxic to fish and other aquatic organisms

13. DISPOSAL

Product Disposal : Dispose of in accordance with all applicable local and national regulations.
 Container Disposal : Where possible, containers should be rinsed with clean water and dispose in line with local regulations

14. TRANSPORT INFORMATION

Land, Air, Sea:
 Class:
 UN Number: Not regulated
 Packing Group:

15. REGULATORY INFORMATION

Risk Phrase(s) : R36/38 Irritating to eyes and skin
 Safety Phrase(s) S2 Keep out of reach of children

16. OTHER INFORMATION

HMIS RATING

Health Flammability Reactivity

This material safety data sheet is additional to the technical data sheet but does not replace it. The information given herein, to the best of our knowledge, is correct and given in good faith. It relates to the product in the state in which it is delivered. This product is for the uses specified and should only be used for those purposes. Any other use may involve risks. The user will take sole responsibility for the precautions relating to the use of the product. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.

SIDCO is a liquid detergent manufacturing plant under United Chemicals Co. (UCC)