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## WIT SAFETY DATA SHEET

CREATION DATE: JUNE 26, 1990 REVISION DATE: MAY 31, 2018

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Contact Information: Telephone: 905-814-6511 Emergency Telephone: 905-814-6511 Internet: www.henkelna.com

## SECTION 01: WIT CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: AQUENCE PL 7090 KNOWN AS DORUS PL 7090 formerly BONDMASTER<sup>™</sup> 40-7090 IDH NUMBER: 1218409 DURO DYNE PRODUCT NUMBER AND NAME: #5052 WIT-1, #5057 WIT-5, #5058 WIT-43

MANUFACTURER: Henkel Canada Corporation (Formerly Nacan Products Limited) 2515 Meadowpine Boulevard Mississauga, Ontario L5N 6C3 Canada

Contact Information: Telephone: 905-814-6511 MEDICAL EMERGENCY Telephone: Poison Control Center 1-877-671-4608 (toll free) or 1-303-592-1711 TRANSPORT EMERGENCY Phone: CHEMTREC 1-800-424-9300 (toll free) or 1-703-527-3887 Internet: www.henkelna.com

## SECTION 02: WIT HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW		
NOT CLASSIFIED. READ ENTIRE SAFETY DATA SHEET		
HAZARD CLASS	HAZARD CATEGORY	
None	None	

PICTOGRAM(S)
None

## SECTION 02: WIT HAZARDS IDENTIFICATION

#### **Precautionary Statements**

Prevention:	Not prescribed
Response:	Not prescribed
Storage:	Not prescribed
Disposal:	Not prescribed

Classification complies with Canadian Hazardous Products Regulations (WHMIS 2015) and is consistent with the provision of the United Nations Globally Harmonized System of Classification and Labeling of Chemicals (GHS)

#### See Section 11 for additional toxicological information

#### SECTION 03: WIT COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Components	CAS Number	Weight % *
None	None	None

\* Exact percentages may vary or are trade secret. Concentration range is provided to assist users in providing appropriate protections.

## SECTION 04: WIT FIRST-AID MEASURES

INHALATION: Move to fresh air. If breathing is difficult, give oxygen. If symptoms develop and persist, get medical attention. If not breathing, give artificial respiration.

SKIN CONTACT: Wash affected area immediately with soap and water. Remove contaminated clothing and footwear. If symptoms develop and persist, get medical attention.

EYE CONTACT: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms develop and persist, get medical attention.

INGESTION: If material is ingested, immediately contact a physician oe poison control center. DO NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.

SYMPTOMS: See Section 11.

## SECTION 05: WIT FIREFIGHTING MEASURES

EXTINGUISHING MEDIA: Water spray (fog), foam, dry chemical or carbon dioxide. Use extinguishing measures appropriate to local circumstances and the surrounding environment.

SPECIAL FIREFIGHTING PROCEDURES: Fire fighters should wear full-face, self contained breathing apparatus and impervious protective clothing. Fire fighters should avoid inhaling any combustion products. UNUSUAL FIRE OR EXPLOSION HAZARDS: This product is an aqueous mixture which will not burn. If evaporated to dryness, the solid residue may pose a moderate fire hazard. Closed containers may rupture (due to build up of pressure) when exposed to extreme heat.

HAZARDOUS COMBUSTION PRODUCTS: Upon decomposition, this product emits carbon monoxide, carbon dioxide, and/or low molecular weight hydrocarbons.

## SECTION 06: WIT ACCIDENTAL RELEASE MEASURES

# Use personal protection recommended in Section 8, isolate the hazard area and deny entry to unnecessary and unprotected personnel.

ENVIRONMENTAL PRECAUTIONS: Prevent further leakage or spillage if safe to do so. Prevent contamination of soil and water.

CLEAN-UP METHODS: Keep unnecessary personnel away. Ensure adequate ventilation. Wear appropriate protective equipment and clothing during clean-up. Small spills can be absorbed with vermiculite, clay or other suitable non-biodegradable absorbent material, scooped up and placed in containers. For large spills dike ahead and collect liquid. Dispose of contaminated material as waste according to Section 13.

## SECTION 07: WIT HANDLING AND STORAGE

HANDLING: Prevent contact with eyes, skin and clothing. Do no breathe vapor and mist. Wash thoroughly after handling. Use only with adequate ventilation. Keep container closed. **Protect from freezing**. STORAGE: For safe storage, store between 1 °C (33.8°F) and 37 °C (98.6°F) Below temperature limit the product will be irreversibly damaged and no longer usable. Above temperature limit the product properties change.

For information on product shelf life, please review labels on container or check the Technical Data Sheet.

### SECTION 08: WIT EXPOSURE CONTROLS / PERSONAL PROTECTION

Employers should complete an assessment of all workplaces to determine the need for, and selection of, proper exposure controls and protective equipment for each task performed.

Hazardous components	ACGIH TLV	OSHA PEL	AIHA WEEL	OTHER
None	None	None	None	None

ENGINEERING CONTROLS: Work should be done in an adequately ventilated area (i.e., ventilation sufficient to maintain concentrations below one half of the PEL and other relevant standards). Local exhaust ventilation is recommended when general ventilation is not sufficient to control airborne contamination.

RESPIRATORY PROTECTION: Use NIOSH approved respirator if there is potential to exceed exposure limit(s). Observe OSHA regulations for respirator use (29 CFR 1910.134).

EYE/FACE PROTECTION: Wear safety glasses with side shields. Full face protection should be used if the potential for splashing or spraying of product exists.

SKIN PROTECTION: Use impermeable gloves and protective clothing as necessary to prevent skin contact.

## SECTION 09: WIT PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid COLOUR: White **ODOUR: Slight ODOR THRESHOLD: Not available** pH: 4.0 – 6.0 VAPOR PRESSURE: Not available **BOILING POINT/RANGE: Not available** MELTING POINT/RANGE: 0.0 °C (32°F) (Freezing point) SPECIFIC GRAVITY: 1.1800 VAPOR DENSITY: >1.0000 (Air = 1) FLASH POINT: >100.00 °C (>212°F) Closed cup FLAMMABLE/EXPLOSIVE LIMITS - LOWER: Not applicable FLAMMABLE/EXPLOSIVE LIMITS - UPPER: Not applicable AUTOIGNITION TEMPERATURE: Not applicable FLAMMABILITY: Not applicable EVAPORATION RATE: 1.00 Same as water SOLUBILITY IN WATER: Miscible PARTITION COEFFICIENT (N-OCTANOL/WATER): Not determined VOC CONTENT: < 3.0% (by weight) VISCOSITY: Not available **DECOMPOSITION TEMPERATIRE: Not available** 

## SECTION 10: WIT STABILITY AND REACTIVITY

STABILITY: Stable HAZARDOUS REACTIONS: Will not occur. HAZARDOUS DECOMPOSITION PRODUCTS: Upon decomposition, this product emits carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons. INCOMPATIBLE MATERIALS: This product may react with strong oxidizing agents. REACTIVITY: Not available CONDITIONS TO AVOID: Freezing. Product may be unstable if frozen.

## SECTION 11: WIT TOXICOLOGICAL INFORMATION

#### RELEVENT ROUTES OF EXPOSURE: Skin, Eyes, Inhalation

#### POTENTIAL HEALTH EFFECTS/SYMPTOMS:

INHALATION: Inhalation of vapors or mists of the product may be irritating to the respirator system. SKIN CONTACT: Prolonged and/or repeated skin contact may result in mild irritation or redness. EYE CONTACT: May cause slight irritation to eyes on contact.

INGESTION: May cause gastrointestinal tract irritation if swallowed. Not expected under normal conditions of use.

HAZARDOUS COMPONENTS	LD50s and LC50s	IMMEDIATE AND DELAYED HEALTH EFFECTS
None	None	None

## SECTION 11: WIT TOXICOLOGICAL INFORMATION

HAZARDOUS	NTP	IARC	OSHA CARCINOGEN
COMPONENTS	CARCINOGEN	CARCINOGEN	(SPECIFICALLY REGULATED)
None	None	None	None

## SECTION 12: WIT ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Do not empty into drains, soil or bodies of water.

## SECTION 13: WIT DISPOSAL CONSIDERATIONS

#### Information provided is for unused product only.

RECOMMENDED METHOD OF DISPOSAL: This product is not a RCRA hazardous waste when discarded. Processing, use, or contamination of this product may change the hazard classification and waste management options. Follow all local, state, federal and provincial regulations for disposal.

## SECTION 14: WIT TRANSPORTATION INFORMATION

The transport information provided in this section only applies to the material/formulation itself, and is not specific to any package/configuration.

#### **CANADA TRANSPORTATION OF DANGEROUS GOODS – GROUND**

Proper Shipping Name: Not regulated. Hazard class or division: None. Identification number: None. Packing group: None.

#### **INTERNATIONAL AIR TRANSPORTATION (ICAO/IATA)**

Proper Shipping Name: Not regulated. Hazard class or division: None. Identification number: None. Packing group: None.

#### WATER TRANSPORTATION (IMO/IMDG)

Proper Shipping Name: Not regulated. Hazard class or division: None. Identification number: None. Packing group: None.

## SECTION 15: WIT REGULATORY INFORMATION

#### **CANADA REGULATORY INFORMATION**

CEPA DSL/NDSL STATUS: Contains one or more components listed on the Non-Domestic Substances List. All other components are listed on or are exempt from listing on the Domestic Substances List. Components listed on the NDSL must be tracked by all Canadian Importers of Record as required by Environment Canada. They may be imported into Canada in limited quantities. Please contact Regulatory Affairs for additional details.

#### UNITED STATES REGULATORY INFORMATION

TSCA 8 (b) INVENTORY STATUS: All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory.

## SECTION 16: WIT OTHER INFORMATION

This Safety Data Sheet contains changes from the previous version in sections: New Safety Data Sheet format. Also updated sections 2, 3, 4, 9,10,11, 14, 16.

Prepared by: Product Safety and Regulatory Affairs

Issue date: May 31, 2018

#### WIT ADDITIONAL INFORMATION

\*\* The information given and the recommendations made herein apply to our product(s) alone and are not combined with other product(s). Such are based on our research and on data from other reliable sources and are believed to be accurate. No guarantee of accuracy is made. It is the purchaser's responsibility before using any product to verify this data under their own operating conditions and to determine whether the product is suitable for their purposes. \*\*

#### WIT TECHNICAL CONTACT

FOR INFORMATION CONTACT: S.D.S. Co-Ordinator **Duro Dyne Canada Inc** (514) 422-9760