Philbrick Associates

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Name : DURA-FLEX WATERPROOFER & STEELGUARD Dat

Date Issued : 23-4-04

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SECTION 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION

Name : DURA-FLEX SUPERSEAL WATERPROOFER & STEELGUARD Date Issued : 23-4-04 CAS no. : NQ EC no. : N/Q EC Label : N/Q UN No. : N/A Hazchem : 2[Z] SAPMA : 3-H-A In emergency contact Dick Philbrick at Tel 031 7763917

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

EC Classification : Not classified as hazardous

No classified hazardous substances present

(CL/RL = Controlled/Recommended level 'S' = Skin annotation)

SECTION 3. HAZARDS IDENTIFICATION

SAPMA Health Rating : 3-SLIGHT - Irritation or minor reversible injury possible Inhalation : No direct hazard established. Skin : Direct contact to be avoided. Eyes : Irritating. Ingestion : Irritating. No carcinogenic, mutagenic or genetic effects established Medium to long term environmental effects. Contain, collect & remove.

SECTION 4. FIRST AID MEASURES

Inhalation : Move to fresh air if in discomfort. Skin : Always wash after being in contact with chemical substances. Eyes : Rinse immediately with plenty of water. Seek medical advice. Ingestion : Give plenty of water/milk. Induce vomiting if patient is conscious. Seek medical advice.

SECTION 5. FIRE FIGHTING MEASURES

Dried residues - combustible with toxic fumes. No direct explosion hazard expected.

SECTION 6. ACCIDENTAL RELEASE MEASURES - SEE ALSO SECTIONS 5, 8, 13

Contain & collect. Keep out of drains and sewers

SECTION 7. HANDLING AND STORAGE

Inert substance with no special requirements for hazard containment.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

SAPMA Rating : 3-H-A PPE : Not normally required Inhalation : Never breath dust or fumes from any chemical. Skin : Observe the rules of hygiene. Wash before eating, drinking or smoking. Eyes : Use goggles. Avoid direct contact. Ingestion : Observe the rules of hygiene. Wash before eating, drinking or smoking.



SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Chemical class : BITUMINOUS EMULSION Description : BLACK LIQUID Visc. : THIXOTROPIC SG : Ca 1.0 NV : Ca50 Boil. pt : >100 pH : 10-12 FlashPoint : N/A Water : miscible

SECTION 10. STABILITY AND REACTIVITY

Stable under normal conditions Inert - no reaction with fire-fighting water

SECTION 11. TOXICOLOGICAL INFORMATION

No carcinogenic, mutagenic or genetic effects established

SECTION 12. ECOLOGICAL INFORMATION

Medium to long term environmental effects. Contain, collect & remove.

SECTION 13. DISPOSAL INFORMATION

Use reputable waste disposal contractors. Exercise caution in disposal of used containers.

SECTION 14. TRANSPORT INFORMATION

UN no : N/A



SECTION 15. REGULATORY INFORMATION

EC no. : N/Q EC Label : N/Q EC Classification : NOT APPLICABLE

SECTION 16. OTHER INFORMATION

IN CASE OF ANY DISCOMFORT ALWAYS SEEK MEDICAL ADVICE.

This MSDS conforms with General Administrative Regulations of 6 Sept.1996 (ISO-11014/ANSIZ400.1.1996) OELs derived from OHS Act Regulations for Dangerous Chemical Substances of 25 Aug.1995 (EH-42) SAPMA Rating - South African Paint Manufacturers Association Guide to Health Hazards (SABS ARP 006:1991) All information is given in good faith but without guarantee in respect of accuracy. No responsibility is accepted for errors or omissions or the consequences thereof. These recommendations were extracted from the EcoChem database (Les Fisher - 031-2660523)