

MATERIAL SAFETY DATA SHEET: DURAPRIME ACTIVATOR

SECTION 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION

NAME: DURAPRIME ACTIVATOR

2 PACK SYSTEM - SEE MSDS FOR BASE

C.A.S. No.: N/A

E.C. No.:N/A

E.C. LABEL:N/A

ECOICHEM REF.: 10.54.01

UN/SIN No.:N/A

EAC: 127

HAZCHEM: 3[Z]

HAZARD RATING: SAPMA: 2-H-F

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SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

PART OF A 2-PACK SYSTEM SEE MSDS FOR BASE

EC CLASSIFICATION: XI R43 S

NO OTHER HAZARDOUS SUBSTANCES PRESENT

SECTION 3. HAZARDS IDENTIFICATION

SAPMA HEALTH RATING: 2-MODERATE - Temporary or minor injury possible even if treatment is given.

Skin sensitiser

INHALATION: No direct hazard established.

SKIN: Excessive contact can be detrimental to health. Possible sensitiser.

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: Wash thoroughly. Use a recognised skin cleaner. In case of any discomfort seek medical advice.

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

Store separately from any reactive substances - oxidisers in particular.

OELs derived from OHS Act Regulations for Dangerous Chemical Substances dated 25 August 1995 (EH-42)

SAPMA Rating - South African Paint Manufacturers Association Guide to Health Hazards (SABS ARP 006:1991).

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

OEL.TWA: TYPE: Mixture See Section 2

SAPMA RATING: 2-H-F PPE: Impervious clothing & suitable eye protection

Skin sensitiser

INHALATION: Never breath dust or fumes from any chemical.

SKIN: Use barrier cream and gloves.

EYES: Use goggles. Avoid direct contact.

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INGESTION: Observe the rules of hygiene. Wash before eating, drinking or smoking.
Appropriate hand protection and protective clothing must always be used

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

CHEMICAL CLASS: POLYAMIDE CURING AGENT APPEARANCE: VISCOUS LIQUID
DENSITY: TBE NON-VOLATILE: CA50%
FLASH POINT: >100
SOLUBILITY:- WATER: Miscible Y DATA SHEET

SECTION 10. STABILITY AND REACTIVITY

STABILITY: Stable if stored under normal conditions.

SECTION 11. TOXICOLOGICAL INFORMATION

Skin sensitiser

LD50 ORAL: N/E mg LD50 SKIN: mg LC50 INHALATION: mg

SECTION 12. ECOLOGICAL INFORMATION

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

SECTION 13. DISPOSAL CONSIDERATIONS

Hazardous. Use reputable waste disposal contractors. Destroy used containers.

SECTION 14. TRANSPORT INFORMATION

UN No.:N/A PACKING GROUP: IMO CLASS:
EA CODE: 127 HAZCHEM CODE: 3[Z] KEMLER:

SECTION 15. REGULATORY INFORMATION

EC INDEX No.: N/A EEC LABEL No. (EINECS/ELINCS): N/A
EC LABEL ICONS: XI IRRITANT
R43 May cause sensitisation by skin contact

SECTION 16. OTHER INFORMATION

THIS SUBSTANCE IS A POTENTIAL SENSITISER - ENSURE PRECAUTIONS ARE TAKEN.
IN CASE OF ANY DISCOMFORT ALWAYS SEEK MEDICAL ADVICE.

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 using the HAZMAN programme.

For further information contact Les Fisher on +27-(0)31-266-0523