



01/01/14

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: HPC 02 Nu-Guard AG Tack Primer (Activator)
 SUPPLIER: Hydron Protective Coatings Ltd
 Unit 7 Phoenix Road, Wednesfield, Wolverhampton, WV11 3PX
 TEL: 01902 450950 FAX: 01902 451050

2. COMPOSITION/INFORMATION OF INGREDIENTS

NAME	EINECS	CAS NO	CONTENTS	SYMBOL	RISK
EPOXY RESIN	500-033-5	25068-38-6	100%	Xi, N	36/38,43,53
NONYLPHENOL ETHOXYLATED POLY		9016-4509	5-10%	Xi	36/38

3. HAZARDS IDENTIFICATION

Irritating to eyes and skin
 May cause sensitisation by skin contact
 Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment.

4. FIRST AID MEASURES

Inhalation: Remove to fresh air, keep warm and at rest. If breathing is irregular or stopped give artificial respiration. Give nothing by mouth. If unconscious place in recovery position and seek medical advice.
 Eye Contact: Contact lenses should be removed. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart, seek medical advice.
 Skin Contact: Remove contaminated clothing. Wash skin thoroughly with soap and water or use a proprietary skin cleanser Do NOT use solvents or thinners.
 Ingestion: If accidentally swallowed obtain immediate medical attention. Keep at rest. Do not induce vomiting. Drink to dilute stomach contents. Obtain immediate medical attention. Keep at rest

5. FIRE FIGHTING MEASURES

Extinguishing media: This material is not flammable. Use extinguishing media appropriate for surrounding fire.

6. ACCIDENTAL RELEASE MEASURES

Clean-up personnel should use respiratory and/or liquid contact protection. Absorb in vermiculite, dry sand or earth and place into containers.



7. HANDLING AND STORAGE

Avoid spilling, skin and eye contact.
Keep in cool dry, ventilated storage and closed containers.

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

PROTECTIVE GLOVES: Use protective gloves made of Polyvinyl alcohol (PVA) Viton Rubber (fluor rubber)
OTHER PROTECTION: Wear appropriate clothing to prevent any possibility of skin contact.
HYGIENIC WORK ROUTINES: Wash at the end of each work shift and before eating, smoking and using the toilet
Wash promptly is skin becomes wet or contaminated. Promptly remove clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin.
No eating or drinking while working with this materials.
DO NOT SMOKE IN WORK AREA!

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9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:	Liquid	COLOUR:	White
ODOUR/TASTE:	Mild (or faint)	SOLUBILITY:	Miscible with water
SPECIFIC GRAVITY:	~1.09@ 20°C		

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10. STABILITY AND REACTIVITY

CONDITIONS TO AVOID: Avoid excessive heat for prolonged periods of time
HAZARDOUS DECOMPOSITION PRODUCTS Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2)

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11. TOXICOLOGICAL INFORMATION

Based on the properties of the epoxy constituents and considering toxicological data on similar preparations this preparation may be a skin sensitizer and an irritant. It contains low molecular epoxy constituents which are irritating to eyes, mucous membrane and skin. Repeated skin contact may lead to irritation and to sensitisation, possibly with cross-sensitisation to other epoxies. Skin contact with the preparation and exposure to spray and mist vapour should be avoided
HEALTH WARNINGS: Preparation contains an epoxy resin which may cause sensitisation and development of Allergy. May cause sensitiation by skin contact . Irritating to skin . Irritating to eyes.
ROUTE OF ENTRY: Ingestion. Skin and/or eye contact

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12. ECOLOGICAL INFORMATION

There is no data available on the product itself. The product should not be allowed to enter drains or water courses or to be deposited here it can effect ground or surface waters.



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13. DISPOSAL CONSIDERATIONS

Recover and reclaim or recycle, if practical. Dispose of in accordance with Local Authority Requirements.

14. TRANSPORT INFORMATION

This product is not classified as hazardous for transportation.
UN no. 1263

15. REGULATORY INFORMATION

The product is labelled for supply in accordance with the Chemicals (Hazard Information, Packaging for Supply) 1994 as follows.

LABEL FOR SUPPLY Irritant Dangerous for the Environment
Contains epoxy constituents.

RISK PHRASES

R36/38 Irritating to eyes and skin

R43 may cause sensitisation by skin contact

R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

SAFETY PHASES

S23 Do not breath gas/fumes vapour spray

S24/25 Avoid contact with skin and eyes.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S37 Wear Suitable gloves

S51 Use only in well ventilated areas

S60 This material and its container must be disposed of as hazardous waste

S61 Avoid released to the environment. Refer to special instruction/Safety Data Sheets.

UK ENVIRONMENTAL LISTINGS: Rivers (Prevention of Pollution) Act 1961

Control of Pollution (Special Waste Regulation) Act 1980

EC DIRECTIVES: System of specific information relating to Dangerous Preparation 91\155

APPROVED CODE OF PRACTICE: Classification and labelling of Substances and Preparations

Dangerous for Supply

GUIDANCE NOTES: Occupational Exposure Limited EH40

Introduction to Local Exhaust Ventilation HS (G) 37

CHIP for everyone HSG(108)