



# SAFETY DATA SHEET

From British Nova Works Limited  
 Beaumont Road, Banbury, Oxon, OX16 1RB.  
 Tel : (01295) 254030 Fax: (01295) 254061  
 Email: sales@britishnova.co.uk



## NOVA STARBRITE

### 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND COMPANY

Product Name	NOVA STARBRITE
Part No and Pack Size	BN1041 (4x5L)
Safety Data Sheet No	BN104
Supplier	BRITISH NOVA WORKS LIMITED Neville House, Beaumont Road, Banbury, Oxfordshire OX16 1RB
Main and Emergency Tel No.	01295 254030 (9.00 a.m. – 5.00 p.m. Mon - Fri)

### Product Features

A concentrated efficient low foaming cleanser specifically designed to cut through and break up old emulsion polishes without giving off obnoxious ammonia fumes.

### Directions for Use

Dilute 8 : 1 in hot water. Clean the floor in sections to avoid having to walk onto the treated area, which may become slippery. Mop or spray solution onto the floor and leave for 3 to 5 minutes. Apply hot water and scrub well with a brush or machine. Remove dirty slurry, rinse thoroughly with clean water and allow to dry. Recommended for use on vinyl, asbestos, thermoplastic, asphalt, sealed wood and sealed cork, etc and most types of linoleum and rubber.

See Product Guide for further details.

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	CAS NUMBER	SYMBOL	RISK NUMBER	CONTENTS
POTASSIUM HYDROXIDE	1310-58-3	C	R22/35	>10%
DISODIUM METASILICATE PENTAHDRATE	10213-79-3	C	R34/37	1-10%
SODIUM XYLENE SULPHONATE	1300-72-7	XI	R36	1-10%
MONOETHANOLAMINE	141-43-5	Xn	R20, R36/37/38	1-10%
FRAGRANCE	N/A (mixture)	None	None	<1%
DIETHYLENE GLYCOL MONOETHYL -ETHER	111-90-0	Xi	R36	<1%
DYE	N/A (mixture)	None	None	<0.1%
COUMARIN	91-64-5	Xn	R22, R43	<0.1%

The full text for all R-phrases is shown in Section 16.

### 3. HAZARD IDENTIFICATION

#### CORROSIVE - causes burns

EYE CONTACT	Will causes serious eye damage.
SKIN CONTACT	Will cause severe burns.
INGESTION	Will cause internal burns.
INHALATION	No harmful vapours.

### 4. FIRST AID MEASURES

EYES	Wash out immediately with plenty of water and seek immediate medical help.
SKIN	Wash off immediately with water and seek medical help for burns and large area exposure.
INGESTION	Do not induce vomiting. Drink plenty of water. Seek immediate medical help.
INHALATION	N/A

In all cases, if symptoms persist, seek medical advice and show this information sheet.

Note for Medical Practitioners : This information is registered with the National Poisons Information Service.

# NOVA STARBRITE

## 5. FIRE FIGHTING MEASURES

<b>EXTINGUISHING MEDIA</b>	This material is not flammable. Use extinguishing media appropriate for surrounding fire.
<b>PROTECTIVE MEASURES IN FIRE</b>	N/A
<b>HAZARDOUS DECOMPOSITION PRODUCTS</b>	N/A

## 6. ACCIDENTAL RELEASE MEASURES

<b>PERSONAL PRECAUTIONS</b>	Avoid contact with skin and eyes.
<b>SPILL CLEAN UP METHODS</b>	Wash small spills to drain. Large spills should be absorbed by sand/granules and disposed of carefully.
<b>PROTECTION OF ENVIRONMENT</b>	Large spills or uncontrolled discharges into rivers or streams must be reported to the Environment Agency or other regulatory body.

## 7. HANDLING AND STORAGE

<b>USAGE PRECAUTIONS</b>	Avoid contact with skin and eyes. Do not attempt to move container unless lid is firmly in place.
<b>STORAGE PRECAUTIONS</b>	Store so as to avoid extremes of temperature. Store away from acids. Keep in original container.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<b>VENTILATION</b>	N/A
<b>RESPIRATORS</b>	N/A
<b>PROTECTIVE GLOVES</b>	Wear PVC gauntlets.
<b>EYE PROTECTION</b>	Wear goggles or face mask
<b>OTHER PROTECTION</b>	Wear protective rubber or impermeable apron

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>APPEARANCE</b>	Clear blue liquid
<b>ODOUR</b>	Characteristic
<b>SOLUBILITY</b>	Miscible with water
<b>BOILING POINT</b>	100°C
<b>% SOLIDS</b>	18-20
<b>SPECIFIC GRAVITY</b>	1.095
<b>FLASH POINT</b>	None
<b>MELTING POINT</b>	N/A

## 10. STABILITY AND REACTIVITY

<b>STABILITY</b>	Will react violently with acids.
<b>MATERIALS TO AVOID</b>	Will cause corrosion to aluminium and other non-ferrous metals. Do not mix with any other chemical product.

## 11. TOXICOLOGICAL INFORMATION

<b>TOXICOLOGICAL INFORMATION</b>	Refer to Hazard Identification and Composition Sections.
<b>OTHER HEALTH EFFECTS</b>	N/A

# NOVA STARBRITE

## 12. ECOLOGICAL INFORMATION

### ENVIRONMENTAL HAZARDS

Neat product will cause damage to plant and animal life. Do not allow to enter surface waterways as serious ecological damage may be caused. In the event of a spillage contact the police, local water authority or Environment Agency immediately.

## 13. DISPOSAL CONSIDERATIONS

### DISPOSAL METHODS

Dispose of via reputable contractor and in accordance with local authority regulations.

## 14. TRANSPORT INFORMATION

### PROPER SHIPPING NAME

CORROSIVE LIQUID NOS

### UN No

1760

### HAZARD CLASS

8

### ADR PACK GROUP

III

## 15. REGULATORY INFORMATION



### LABEL FOR SUPPLY

#### CORROSIVE

### RISK PHRASES

R34 Causes burns

### SAFETY PHRASES

S2 Keep out of reach of children  
 S14 Keep away from acids  
 S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice  
 S27/28 After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of water  
 S37/39 Wear suitable gloves and eye/face protection  
 S45 In case of accident or if you feel unwell, seek immediate medical advice. Show data sheet or label where possible.  
 S49 Keep only in original container  
 S62 If swallowed, drink plenty of water, seek medical advice immediately and show container or label

### STATUTORY INSTRUMENTS

Chemicals (Hazard Information and Packaging) Regulations

## 16. OTHER INFORMATION

### RISK PHRASES - FULL TEXT

R20 Harmful by inhalation  
 R22 Harmful if swallowed  
 R34 Causes burns  
 R35 Causes severe burns  
 R36 Irritating to the eyes  
 R37 Irritating to the respiratory system  
 R38 Irritating to the skin  
 R43 May cause sensitization by skin contact

### INFORMATION SOURCES

Approved Supply List - HSC  
 Material Safety Data Sheet - Misc. manufacturers

### REVISION COMMENTS

Revised in accordance with Chemical (Hazard Information and Packaging) Regulations

# NOVA STARBRITE

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## REVISION DATE

1<sup>st</sup> September 2005 – Revision No. 3

This product is only to be used for the purpose for which it was intended and in accordance with the specified instructions. This product should never be mixed with other chemical products and should be handled with care and stored carefully out of reach of children.

All British Nova containers are recyclable and we would be pleased to provide relevant information about individual packs, and recycling agencies.

Information contained in this Safety Data Sheet is accurate to the best knowledge of British Nova Works Ltd.

Reviewed by the Technical Director : 1<sup>st</sup> September 2005

## Important Note

British Nova accepts no liability for problems encountered when using its products alongside products manufactured elsewhere.

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Because of our continuing desire to incorporate technical improvements and innovations, and in view of the possibility of the occasional need to substitute certain materials, British Nova Works reserves the right to alter specifications without notice.

Unless otherwise stated, it is recommended that this product is used within 12 months of purchase.