# SAFETY DATA SHEET H4 HARD SURFACE POLISH

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

PRODUCT NAME H4 HARD SURFACE POLISH

PRODUCT NO. SVTN1HSP

SUPPLIER James Briggs a division of ITW Ltd.

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#### **2 HAZARDS IDENTIFICATION**

Not regarded as a health or environmental hazard under current legislation.

## **3 COMPOSITION/INFORMATION ON INGREDIENTS**

Name	EC No.	CAS-No.	Content	Classification
FORMALDEHYDE%	200-001-8	50-00-0	< 1%	Carc3;R40 T;R23/24/25 C;R34 R43
PROPAN-2-OL	200-661-7	67-63-0	< 1%	F;R11 Xi;R36 R67

The Full Text for all R-Phrases are Displayed in Section 16

#### **4 FIRST-AID MEASURES**

**INHALATION** 

Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

INGESTION

NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly. Drink plenty of water. Get medical attention if any discomfort continues.

SKIN CONTACT

Remove affected person from source of contamination. Get medical attention if irritation persists after washing.

**EYE CONTACT** 

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

## **5 FIRE-FIGHTING MEASURES**

**EXTINGUISHING MEDIA** 

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

## **6 ACCIDENTAL RELEASE MEASURES**

SPILL CLEAN UP METHODS

Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer.

#### **7 HANDLING AND STORAGE**

**USAGE PRECAUTIONS** 

Avoid spilling, skin and eye contact.

STORAGE PRECAUTIONS

Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container.

# 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Name	Std	LT - ppm	LT - mg/m3	ST - ppm	ST - mg/m3
FORMALDEHYDE%	WEL	2 ppm	2.5 mg/m3	2 ppm	2.5 mg/m3
PROPAN-2-OL	WEL	400 ppm	999 mg/m3	500 ppm	1250 mg/m3

**REVISION DATE: 12/02/2008** 

#### **H4 HARD SURFACE POLISH**

INGREDIENT COMMENTS

WEL = Workplace Exposure Limits

#### PROTECTIVE EQUIPMENT





#### **ENGINEERING MEASURES**

Provide adequate general and local exhaust ventilation.

#### HAND PROTECTION

For prolonged or repeated skin contact use suitable protective gloves.

#### **EYE PROTECTION**

Wear approved chemical safety goggles where eye exposure is reasonably probable.

#### OTHER PROTECTION

Wear appropriate clothing to prevent any possibility of skin contact.

#### HYGIENE MEASURES

DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

#### 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Liquid
COLOUR White

ODOUR Characteristic
RELATIVE DENSITY <1.0 @20°C

#### 10 STABILITY AND REACTIVITY

#### STABILITY

Stable under normal temperature conditions.

## CONDITIONS TO AVOID

Avoid excessive heat for prolonged periods of time.

## HAZARDOUS DECOMPOSITION PRODUCTS

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).

### 11 TOXICOLOGICAL INFORMATION

## INHALATION

Gas or vapour may irritate respiratory system.

#### INGESTION

Gastrointestinal symptoms, including upset stomach.

#### SKIN CONTACT

Prolonged contact may cause dryness of the skin.

# EYE CONTACT

Irritating to eyes.

## **HEALTH WARNINGS**

No specific health warnings noted.

## ROUTE OF ENTRY

Ingestion. Inhalation. Skin and/or eye contact.

## 12 ECOLOGICAL INFORMATION

## **ECOTOXICITY**

Not regarded as dangerous for the environment.

#### **H4 HARD SURFACE POLISH**

#### 13 DISPOSAL CONSIDERATIONS

**DISPOSAL METHODS** 

Dispose of waste and residues in accordance with local authority requirements.

## **14 TRANSPORT INFORMATION**

GENERAL The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA,

ADR/RID).

No transport warning sign required.

RAIL TRANSPORT NOTES Not Classified.

SEA TRANSPORT NOTES Not Classified.

AIR TRANSPORT NOTES Not Classified.

MARINE POLLUTANT No.

#### 15 REGULATORY INFORMATION

**RISK PHRASES** 

NC Not classified.

SAFETY PHRASES

S2 Keep out of the reach of children

S46 If swallowed, seek medical advice immediately and show this container or label.

#### **UK REGULATORY REFERENCES**

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002.

The Control of Substances Hazardous to Health Regulations 2002.

STATUTORY INSTRUMENTS

The Control of Substances Hazardous to Health Regulations 2002.

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002.

APPROVED CODE OF PRACTICE

Classification and Labelling of Substances and Preparations Dangerous for Supply.

**GUIDANCE NOTES** 

Workplace Exposure Limits EH40.

Introduction to Local Exhaust Ventilation HS(G)37.

CHIP for everyone HSG(108).

#### **16 OTHER INFORMATION**

# INFORMATION SOURCES

Dangerous Properties of Industrial Materials Report, N.Sax et.al.

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REV. NO./REPL. SDS GENERATED 6

RISK PHRASES IN FULL

R11 Highly flammable.

R23/24/25 Toxic by inhalation, in contact with skin and if swallowed.

R34 Causes burns.
R36 Irritating to eyes.

R37 Irritating to respiratory system.

R40 Limited evidence of a carcinogenic effect.
R43 May cause sensitisation by skin contact.
R67 Vapours may cause drowsiness and dizziness.

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