# SAFETY DATA SHEET GOLD PLUS PTFE

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

PRODUCT NAME GOLD PLUS PTFE

PRODUCT NO. GPTF01

MANUFACTURER NIELSEN CHEMICALS

RAWDON ROAD, MOIRA

SWADLINCOTE,

DERBYSHIRE. DE12 6DA

01283 222277 01283 550621

#### 2 COMPOSITION/INFORMATION ON INGREDIENTS EC No. Name CAS-No. Content Classification WHITE SPIRIT 64742-82-1 10-30% Xn:R65, N:R51/53, R10,R66, 265-185-4 REGULAR KEROSENE Xn;R65. Xi;R38. N;R51/53. R10. 8008-20-6 1-5% FLUOROPOLYMER 1-5% R52.

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

## **3 HAZARDS IDENTIFICATION**

Flammable. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Repeated exposure may cause skin dryness or cracking.

CLASSIFICATION R10, R52/53, R66.

## **4 FIRST-AID MEASURES**

#### **INHALATION**

Move the exposed person to fresh air at once. Keep the affected person warm and at rest. Get prompt medical attention.

#### **INGESTION**

Rinse mouth thoroughly. DO NOT INDUCE VOMITING! Get medical attention.

#### SKIN CONTACT

Wash skin with soap and water.

#### **EYE CONTACT**

Rinse the eye with water immediately. Continue to rinse for at least 15 minutes and get medical attention.

## **5 FIRE-FIGHTING MEASURES**

#### **EXTINGUISHING MEDIA**

Fire can be extinguished using: Foam, carbon dioxide or dry powder.

## **6 ACCIDENTAL RELEASE MEASURES**

#### **SPILL CLEAN UP METHODS**

Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Absorb with inert, damp, non-combustible material, then flush area with water.

## 7 HANDLING AND STORAGE

#### **USAGE PRECAUTIONS**

Keep away from heat, sparks and open flame.

### STORAGE PRECAUTIONS

Store at moderate temperatures in dry, well ventilated area.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

## **GOLD PLUS PTFE**

Name	Std	LT - ppm	LT - mg/m3	ST - ppm	ST - mg/m3
WHITE SPIRIT	WEL		600 mg/m3		
REGULAR KEROSENE	WEL		800 mg/m3		

#### PROTECTIVE EQUIPMENT





#### HAND PROTECTION

Chemical resistant gloves required for prolonged or repeated contact. Use protective gloves made of: Rubber, neoprene or PVC.

#### **EYE PROTECTION**

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

## 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Viscous liquid

COLOUR Yellow

ODOUR Pleasant, agreeable.
SOLUBILITY Insoluble in water

RELATIVE DENSITY 0.96 VISCOSITY 35000.00 cps

## 10 STABILITY AND REACTIVITY

#### **STABILITY**

Stable under normal temperature conditions.

#### **CONDITIONS TO AVOID**

Avoid heat, flames and other sources of ignition.

## 11 TOXICOLOGICAL INFORMATION

### **MEDICAL SYMPTOMS**

EYES AND MUCOUS MEMBRANES. Irritation of eyes and mucous membranes. RESPIRATORY SYSTEM. Upper respiratory irritation. SKIN. Skin irritation. DIGESTIVE SYSTEM. Gastrointestinal symptoms, including upset stomach.

## 12 ECOLOGICAL INFORMATION

#### **ECOTOXICITY**

Dangerous for the environment if discharged into watercourses.

## 13 DISPOSAL CONSIDERATIONS

#### **DISPOSAL METHODS**

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

## 14 TRANSPORT INFORMATION



PROPER SHIPPING NAME PAINT

 UN NO. ROAD
 1263
 ADR CLASS NO.
 3.3

 UN NO. SEA
 1263
 IMDG PAGE NO.
 3372

UN NO. AIR 1263

## 15 REGULATORY INFORMATION

#### **RISK PHRASES**

R10 Flammable.

## **GOLD PLUS PTFE**

R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

R66 Repeated exposure may cause skin dryness or cracking.

**SAFETY PHRASES** 

S35 This material and its container must be disposed of in a safe way.

S37 Wear suitable gloves.

S51 Use only in well-ventilated areas.

S61 Avoid release to the environment. Refer to special instructions/safety data sheets.

**DETERGENT LABELLING** 

< 5% Non-ionic surfactants

Perfumes

#### **UK REGULATORY REFERENCES**

C.H.I.P. The Chemicals( Hazard Information and Packaging ) Regulations

#### APPROVED CODE OF PRACTICE

The Control of Substances Hazardous to Health

#### **GUIDANCE NOTES**

Occupational Exposure Limits EH40

## **16 OTHER INFORMATION**

#### **GENERAL INFORMATION**

This preparation requires a formal COSHH assessment which should ensure that employees are aware of the hazards/precautions detailed in this data sheet. The COSHH assessment should also ensure that recommended safety equipment is available and, where applicable, the exposure limits detailed in section 8 are not being exceeded.

REVISION DATE 3/11/05

#### **RISK PHRASES IN FULL**

R10 Flammable.
R38 Irritating to skin.

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

R52 Harmful to aquatic organisms.

R65 Harmful: may cause lung damage if swallowed.

R66 Repeated exposure may cause skin dryness or cracking.

#### **DISCLAIMER**

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.