

# **TECHNICAL DATA SHEET**



## **GO-MARK TURF MARKING LIQUID**

### **GL001**

PRODUCT CODE: GO MARK WHITE : GOMARKWH (10) (25)

GO MARK BLACK : GOMARKBL (10)
GO MARK BLUE : GOMARKBLU (10)
GO MARK GREEN : GOMARKG (10)
GO MARK ORANGE : GOMARKOR (10)
GO MARK RED : GO MARKR (10)
GO MARK YELLOW : GO MARKY (10)

PRODUCTDESCRIPTION: GO-MARK turf marking liquid is a waterbased, concentrated, high covering coating specially

formulated for the marking of grass playing fields.

**INTENDED USES:** 

GO-MARK turf marking liquid is designed for the marking of grass- soccer, rugby, cricket, hockey,

netball, volley ball and athletics tracks.

Can also be used to paint logos on fields and other surfaces.

Can be used to paint temporary parking bays for special events.
 Demarcation of areas for special events, festivals etc.

Can be used to mark trees for felling or directional arrows on tree bark.

**FEATURES**:

GO-MARK turf marking liquids are Water Based, Solvent Free, contain no VOC's and

are Formaldehyde Free.

Specially formulated to grow off with the grass, not wash off.

Specially formulated not to damage turf.

Specially formulated to be used with Goline 30 Line Marking Machine.

PRODUCT INFORMATION:

APPEARANCE Semi-Gloss.

COLOUR Black, Blue, Green, Orange, Red, White

and Yellow

S G @ 25°C 1.33 depending on colour VISCOSITY @ 25°C 75 to 80 seconds KU

**APPLICATION DETAILS:** 

MIXING Stir thoroughly with a flat paddle before adding to tank.

METHOD Spraying

 THINNING Water recommended: 1:4 – first mark 1:6 / 1:8 remark

CLEANING Water / GoFlush

• SUBSTRATE Grass, shale, clay, tarmac and dirt surfaces

APPLICATION ENVIRONMENT

Surface Temp	Ambient Temp	Relative Humidity
Min 10°C or 2°C	Min 10°C or 2°C	Min: 10%
above dew point	above dew point	
Max: 40°C	Max: 40°C	Max: 85%

DRYING TIME Touch dry 10 min @ 25°C Dry to handle 30min @ 25°C Overcoating 25°C 2 hours@ 25°C

#### STORAGE AND PACKAGING:

• Store away from direct sun, heat and severe cold. Do not exceed 50°C.

Keep containers tightly closed.

Packaging.White 10lt and 25lt, colours 10lt only.

Shelf life. 12 months from date of manufacture when correctly stored and unopened.

Contact us on +27 11 452 5221



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### **GOMARK TURF MARKING LIQUID (cont.)**

TRANSPORTATION:

SHIPPING NAME: Not classified PACKAGING GROUP: Not classified HAZARD CLASS: 4-H-C

S.I.N/UN NUMBER: Not classified dangerous for transport

SURFACE PREPARATION:

Ensure turf is dry before applying Go-Mark

- Stir GO-LINE turf marking liquid thoroughly before use.
- Pour diluted GO-LINE turf marking liquid through a strainer into line marking machine or application device.

APPLICATION:

- Dilute 1 part GO-MARK turf marking liquid with 4 parts water for new line marking. (1:4).
- Dilute 1 part GO-MARK turf marking liquid with 6 parts water for re-marking over existing lines in poor conditions. (1:6)
- Dilute 1 part GO-MARK turf marking liquid with 8 parts water for re-marking over existing lines in good conditions. (1:8)

**CAUTIONS:** 

- Do not paint during inclement weather or if temperature is below 10°C.
- Never add thinners/solvent to this product.
- Line marking machine or application device needs to be cleaned on a regular basis to remove sludge and contaminants. Failure to do so may result in product failure which is beyond the control of the manufacturer. Flush out equipment with Go Flush.

**SAFETY PRECAUTIONS:** 

- Keep out of reach of children.
- · Ensure good ventilation during application and drying.
- In case of skin contact, wash with soap and water or a recognized skin cleaner. Avoid contact with eyes
- In case of contact with eyes rinse immediately with plenty of water and seek medical advice if symptoms
  persist. If ingested give plenty of water / milk. Do not induce vomiting. Seek medical attention.
- Refer to Material Safety Data Sheet for complete information. See www.durapaints.co.za.

#### **DISCLAIMER:**

- The recommendations contained herein are given in good faith and are meant to guide the specifier or the user.
- They are based on results gained from our experiences and tests and are believed to be reliable.
- No guarantee is implied by the recommendations contained herein since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.
- Technology may change necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest TDS is being used. See www.durapaints.co.za.

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