| MONUMENT TOOLS LTD | | | |
|-------------------------|-----------------------------|----------------|-------------------|
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| Prepared by: | Safety Unit | Approved by: | Managing Director |

MATERIAL SAFETY DATA SHEET

IDENTIFICATION OF PRODUCT

| PRODUCT CODE | PRODUCT DESCRIPTION | PRODUCT NAME |
|--------------|-------------------------|-------------------------------|
| 1274J | U Gauge Manometer Fluid | Fluoresceine LT Liquid FBA020 |

COMPOSITION / INFORMATION ON INGREDIENTS

GENERAL DESCRIPTION OF CHEMICAL CHARACTER C.I. Acid Yellow 73 in water

| HAZARDOUS INGREDIENTS | CAS NO | HAZARD SYMBOL | RISK PHRASES |
|-----------------------|-----------|---------------|--------------|
| C.I. Acid Yellow 73 | 518-417-8 | | R36 |

POSSIBLE HAZARDS IDENTIFICATION

The primary route of exposure to this material are eye or skin contact and inhalation. Contact with eyes causes irritation

FIRST AID MEASURES (ACTION)

| EYE CONTACT | Rinse immediately with plenty of water. Seek medical advice. |
|--------------|--|
| SKIN CONTACT | Remove all contaminated clothing. Immediately wash the affected area with soap and water |
| INGESTION | Seek immediate medical attention |
| INHALATION | Move exposed person to fresh air and summon medical aid |

FIRE FIGHTING MEASURES

| EXTINGUISHING MEDIA | Water spray, foam dry powder, carbon dioxide |
|-----------------------------------|--|
| UNUSUAL FIRE AND EXPLOSION HAZARD | None |
| PROTECTION OF FIRE FIGHTERS | Not applicable |

ACCIDENTAL RELEASE MEASURES

| PERSONAL PRECAUTIONS | Contain any spilled material immediately with sand or absorbent material |
|----------------------|--|
| | and vacuum or shovel into containers for disposal (see DISPOSAL |
| | CONSIDERATION). Do not discharge into drains or rivers or |
| | environment: dispose to an authorised waste collection point |

HANDLING AND STORAGE

| HANDLING REQUIREMENTS | Do not breathe fumes. Avoid contact with skin and eyes. Wear suitable respiratory protective equipment, where possible install local exhaust ventilation. Do not eat, smoke or drink whilst handling the product |
|-----------------------|--|
| STORAGE CONDITIONS | Store in cool, well ventilated area. Keep container tightly closed. Protect from frost |

EXPOSURE CONTROLS / PERSONAL PROTECTION

| OCCUPATIONAL EXPOSURE LIMITS | Not available |
|------------------------------|--|
| ENGINEERING MEASURES | Ensure there is sufficient ventilation of the area |
| RESPIRATORY PROTECTION | In case of insufficient ventilation, wear suitable respiratory equipment |
| HAND PROTECTION | Wear suitable gloves |
| EYE PROTECTION | Wear eye / face protection |
| SKIN PROTECTION | Wear suitable protective clothing |

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PHYSICAL AND CHEMICAL PROPERTIES

| PHYSICAL FORM | Dark brown / green liquid |
|---------------------------|---------------------------|
| ODOUR | Odourless |
| PH | 10 ± 2 (neat) |
| BOILING POINT (°C) | 100°C |
| MELTING POINT (°C) | N/a |
| FLAMMABILITY | N/a |
| FLASH POINT °C | N/A |
| SOLUBILITY IN WATER | (in water) Soluble |
| SPECIFIC GRAVITY | 1.13-1.25 |
| VISCOSITY | N/A |
| DECOMPOSITION TEMPERATURE | > 350° |

STABILITY AND REACTIVITY

| STABILITY | Stable under normal conditions |
|-------------------------|--------------------------------|
| HAZARDOUS DECOMPOSITION | None under normal proceedings |
| PRODUCTS | |
| INCOMPATIBILITY | N/a |

TOXICOLOGICAL EFFECTS

| HEALTH EFFECTS | Skin – non irritant. Irritant to eyes. Prolonged or repeated contact with |
|---------------------|---|
| | skin can cause irritation |
| ACUTE ORAL TOXICITY | Oral LD50/Rat Greater than 5000mg/kg |

ECOLOGICAL INFORMATION

| AQUATIC TOXICITY | N/a |
|----------------------------------|-----|
| PERSISTANCE AND BIODEGRADABILITY | N/a |
| EFFECT ON EFFLUENT TREATMENT | N/a |

DISPOSAL CONSIDERATIONS

| WASTE DISPOSAL | Do not discharge into drains or rivers or environment; dispose to an |
|----------------|--|
| | authorised waste collection point |

Note: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal

TRANSPORT REGULATIONS - None

REGULATORY INFORMATION

| LIAZADDOLIC CUDCTANCE/C) IN THE DDODLICT | |
|--|---|
| HAZARDOUS SUBSTANCE(S) IN THE PRODUCT | |
| HAZARD SYMBOL(S) | |
| RISK PHRASES | Irritating to eyes |
| SAFETY PHRASES | Do not breathe fumes. Avoid contact with skin and eyes. Wear suitable protective clothing, gloves and eye/face protection. Do not discharge into drains or the environment, |
| | dispose to an authorised waste collection point. |

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.