

GHS SAFETY DATA SHEET

1 - Identification

Product identifier HydraJET®2030B

Other means of

Not available.

Synonym(s) Not available.

Recommended use Inkjet Printing

Recommended restrictions None Known.

Issue date 12-Jun-2015

Company identification MYLAN GROUP

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2 - Hazard(s) identification

Physical hazards Not classified.

Health hazards Not classified.

Label elements No symbol.

Signal word No

Hazard statement Not classified.

Precautionary statement

Prevention Not available.

Response Not available.

Storage Store in dry- cool place.

Disposal Not classified.

Hazard(s) not otherwise

classified (HNOC)

Not classified.

Material name: HydraJET®2030B

Environmental hazards Not classified. 3 - Composition/information on ingredients **Mixtures Chemical name CAS Number** % Water 7732-18-5 >80 **Ethanol** 6920-22-5 <5 Propylene glycol 57-55-6 <10 Blue food grade dye **Proprietary** <5 4. First-aid measures Not available. Inhalation Skin contact Not available. **Eye contact** Not available. Not available. Ingestion Most important symptoms/ Not available. effects, acute and delayed 5. Fire-fighting measures **FLASH POINT:** >200 °F (>93.3 °C); Closed Cup. Suitable extinguishing media: sand, carbon dioxide (CO2) or dry Suitable extinguishing chemical. media Not available. **Unsuitable extinguishing** media **Specific hazards arising from** Not applicable. the chemical Not available. **Special protective** equipment and precautions for firefighters Not available. **Fire-fighting** equipment/instructions 6. Accidental release measures Personal precautions, Not available.

Material name: HydraJET®2030B

protective equipment and emergency procedures

Environmental precautions

Not available.

Methods and materials for containment and cleaning

Not available.

up

7. Handling and storage

Precautions for safeNot available.

handling

Conditions for safe storage,

Keep containers tightly closed in a dry, cool place.

including any incompatibilities

8. Exposure controls/personal protection

Occupational exposure

limits

US. OSHA Table Z-1 Limits for Not classified.

Air Contaminants

(29 CFR1910.1000)

US. ACGIH Threshold Limit

Not classified.

Values

US. NIOSH: Pocket Guide to

Chemical Hazards

Not classified.

Biological limit values No biological exposure limits noted for the ingredient(s).

Appropriate engineering

controls

Not available.

Individual protection

measures, such as personal

protective equipment

Eye/face protection Not available.

Skin protection

Hand protection Not available.

Other Not available

Respiratory protection Not available

Thermal hazards Not available.

General hygiene When using, do not eat, drink or smoke. Wash hands after handling

considerations the product.

Material name: HydraJET®2030B

9. Physical and chemical properties

Appearance Blue liquid.

Odor Odorless.

Odor threshold Not available.

pH Not available.

Melting point/freezing point; Not available.

Initial boiling point and >90°C

boiling range

Flash point >200 °F (>93.3 °C); Closed Cup

Evaporation rate Not available.

Flammability (solid, gas) Not applicable.

Upper/lower flammability or

explosive limits

Flammability limit – lower

Not available.

(%)

Flammability limit -

upper (%)

Not available.

Explosive limit - lower

(%)

Not available.

Explosive limit - upper

(%)

Not available.

Vapor pressure Not available.

Vapor density Not available.

Relative density Not available.

Solubility(ies) Soluble in water.

Partition coefficient: n- Not available.

octanol/water

Auto-ignition temperature Not available.

Decomposition temperature Not available.

Viscosity (cPs) Not available.

Material name: HydraJET®2030B

10. Stability and reactivity

Reactivity Not available.

Chemical stability Stable at normal conditions.

Possibility of hazardous

reactions

None known.

Conditions to avoid Not available

Not available. **Incompatible materials**

Hazardous decomposition

products

Not available.

Not available.

11. Toxicological information

Symptoms related to the physical, chemical and

toxicological characteristics

Information on toxicological

effects

Acute toxicity value Not available.

Not available. Skin corrosion/irritation

Serious eye damage/eye

irritation

Eye Contact: Not available. Inhalation: Not available.

Ingestion: Not available.

Based on available data, the classification criteria are not met. **Respiratory sensitization**

Skin sensitization Based on available data, the classification criteria are not met.

Based on available data, the classification criteria are not met. Germ cell mutagenicity

Based on available data, the classification criteria are not met. Carcinogenicity

Specific target organ

toxicity

Based on available data, the classification criteria are not met.

- single exposure

Specific target organ

toxicity

- repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard Based on available data, the classification criteria are not met.

12. Ecological information

Aquatic toxicity

Not available. **Ecotoxicity**

Material name: HydraJET®2030B

Persistence and Not available.

degradability

Bioaccumulative potential Not available.

Partition coefficient n- Not available.

octanol / water (log Kow)

Mobility in soil Not available.

Other adverse effects Not available.

13. Disposal considerations

Disposal instructions Not available

Local disposal regulations Not available.

Hazardous waste code Not regulated.

Waste from residues /

unused products

Not available.

Contaminated packaging Not available.

14. Transport information

DOT

UN number Not classified.

UN proper shipping name Not dangerous good.

Transport hazard class(es) Not classified.

Subsidiary class(es) Not classified.

Packing group Not classified.

Special precautions for

user

Not available.

Labels required Not available.

IATA

UN number Not classified.

UN proper shipping name Not dangerous good.

Transport hazard class(es) Not classified.

Subsidiary class(es) Not classified.

Material name: HydraJET®2030B

Packaging group Not classified.

Environmental hazards No.

Labels required Not available.

ERG Code Not available.

Special precautions for

user

Not available.

IMDG

UN number Not classified.

UN proper shipping name Not dangerous good

Transport hazard class(es) Not classified.

Subsidary class(es) Not classified.

Packaging group Not classified.

Environmental hazards

Marine pollutant

No.

Labels required Not available.

EmS Not available.

Special precautions for

user

Not available.

Section 15 - Regulatory Information

US federal regulations US EPA TSCA Inventory: All chemical substances in this product

comply with all rules or orders under TSCA.

TSCA Section 12(b) Export

Notification (40 CFR 707,

Subpt. D)

Not regulated.

US. OSHA Specifically

Regulated Substances (29

Not on regulatory list.

OFD 1010 1001 10F0\

CFR 1910.1001-1050)

CERCLA Hazardous

Not on regulatory list.

Substance List (40 CFR

302.4)

Material name: HydraJET®2030B

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard – No.

Delayed Hazard – No. Fire Hazard – No. Pressure Hazard – No. Reactivity Hazard – No.

SARA 302 Extremely hazardous substance

No.

SARA 311/312

No.

Hazardous chemical

US state regulations

US. Massachusetts RTK - Not available.

Substance List

US. New Jersey Worker and

Not on regulatory list.

Community Right-to-Know

Act

US. Pennsylvania RTK - Not on regulatory list.

Hazardous Substances

US. Rhode Island RTKNot on regulatory list.

US - California Proposition 65 Not on regulatory list.

- Carcinogens &

Reproductive Toxicity (CRT):

Listed substance

Section 16 - Other Information

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countries.

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