Material Safety Data Sheet (MSDS) GP^{BIO} Oil Spill Solution



Green Chemistry—bringing sustainability to chemical products and processes.

SECTION 1: IDENTIFICATION OF MATERIAL

PRODUCTGPBIO Oil Spill SolutionSUPPLIEREDS Chemicals (Pty) Ltd

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SECTION 2: HAZARD INDENTIFICATION

Slightly irritating to the eyes

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name / Trade Mark	Function:	CAS - Number	EINECS No.	Weight - %	Classification
INGREDIENTS	DOE	S NOT CONTAIN A	NY HAZARDO	OUS INGRED	DIENTS

SECTION 4: FIRST AID MEASURES

SKIN Remove contaminated clothing and footwear. Wash the skin with

plenty of soap and water. Wash clothing and footwear before re-

use.

EYES Immediately flush with plenty of water for at least 15 minutes

and have eyes examined and treated by medical personnel.

INGESTION Rinse the mouth thoroughly with water. Drink plenty of water if

continuing discomfort seek medical attention, take data sheet.

INHALATION Not relevant.

SECTION 5: FIRE FIGHTING MEASURES

IEXTINGUISHING MEDIA	The product is not flammable. Choose extinguishing media according to surroundings.
MEASURES	No special demands.

SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSON RELATED SAFETY	Spillage on hard surfaces may be slippery.
PRECAUTION	
MEASURES - ENVIRONMENTAL	No special dispose required, always follow federal, state and local
PROTECTION	regulations.
MEASURES - CLEANING/	No special dispose required, always follow federal, state and local
COLLECTING	regulations.

SECTION 7: HANDLING AND STORAGE

HANDLING PRECAUTIONS	No special demands.
STORAGE PRECAUTIONS/ CONDITIONS	Keep in original packaging. Should not be exposed to frost.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ARRANGEMENT OF THE WORKPLACE No special demands.

THRESHOLD LIMITS None.
PERSONAL PROTECTIVE None.

ADDITIONAL INFORMATION Follow good chemical hygiene.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Liquid
COLOUR Amber
ODOUR Odourless
SOLUBILITY Water-soluble

PH VALUE CONCENTRATED @ 10% 9.71
VISCOSITY ca. 10cP
DENSITY 1:1 calculated

FLASH POINT -

BOILING POINT 100 °C

FREEZING POINT 0 °c calculated

SECTION 10: STABILITY AND REACTIVITY

STABLILITY Stable

MATERILS WHICH SHOULD BE AVOIDED No special demands

HAZARDOUS REACTIONS None.

DANGEROUS DECOMPOSITION None.

SECTION 11: TOXICOLOGICAL INFORMATION

Acute toxicity	Not acute toxic.
Skin irritation	Long-term contact can give skin irritation.
Inhalation	Not relevant.
Eye contact	Can by direct eye contact cause irritation.
Consumption	No known damage in small amounts.

SECTION 12: ECOLOGICAL INFORMATION

A composition, which considers a quick biodegradation and neither disturb the environment or the biological purification plant, has been chosen. Furthermore it is biodegradable in accordance with the OECD test method and EU-regulation.

SECTION 13: DISPOSAL CONSIDERATION

IProduct	No special dispose required, always follow federal, state and local regulations.
Packing	Empty packing can be disposed with the local disposal system.

SECTION 14: TRANSPORT INFORMATION

Not classified as dangerous goods.

SECTION 15: REGULATORY INFORMATION

Labelling	No danger labelling is required.
R-phrases	None.
S-phrases	None.
Limit of use	None.

SECTION 16: OTHER INFORMATION

Packing	General packaging information - 750mL, 5L, 20L, 210L, 1000L flow bin
Customer adjustment	Ask for additional information.
II OMNOSITION	Based on the existing EU regulation, information from our suppliers including available literature.