

GATIFLOXACIN (GAT) 5 MCG**SECTION 1: PRODUCT IDENTIFICATION****Product identifiers**

Product name : Gatifloxacin

Product Number : CM 24090

Identified uses of the relevant substance or mixture and uses advised against Identified uses relevant:

Professional uses, Health services, scientific research and development

REACH Registration Number This product is a mixture. Reach registration number is not available for this mixture**SECTION 2: HAZARDS IDENTIFICATION****Classification of the substance or mixture** Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.**Label elements** The product does not need to be labelled in accordance with EC directives or respective national laws.**Other hazards** None**SECTION 3: COMPOSITION /INFORMATION ON INGREDIENTS****Mixture** No components need to be disclosed according to the applicable regulations**SECTION 4: FIRST AID MEASURES****Description of first aid measures****General advice**

Consult a physician. Show this safety data sheet to the doctor in attendance.

If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

In case of skin contact

Wash off with soap and plenty of water. Consult a physician.

In case of eye contact

Rinse immediately with plenty of water for at least 15 minutes. Consult a physician.

If swallowed

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

Most important symptoms and effects, both acute and delayed

No data available.

SECTION 5: FIRE FIGHTING MEASURES**Suitable extinguishing media** Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.**Special hazards arising from the substance or mixture** Carbon oxides, Hydrogen chloride gas, Sodium oxides**Advice for firefighters** Wear self-contained breathing apparatus for firefighting if necessary.**Further information** No data available**SECTION 6: ACCIDENTAL RELEASE MEASURES****Personal precautions, protective equipment and emergency procedures**

Wear respiratory protection. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas.



Environmental precautions Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Methods and materials for containment and cleaning up Soak up with inert adsorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.

Reference to other sections For disposal see section 13.

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Normal measures for preventive fire protection.

Conditions for safe storage, including any incompatibilities Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Recommended Storage Temperature: On receipt store between 2 – 8°C

Specific end uses Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters Components with workplace control parameters

Exposure controls Appropriate engineering controls Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the products.

Personal protective equipment Hygiene measure Immediately change contaminated clothing. Apply preventive skin protection. Wash hands and face after working with the product.

Eye/face protection Tightly fitting safety goggles; Faceshield (8-inch minimum). Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU).

Skin protection Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.

Body protection Complete suit protecting against chemicals. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU). **Environment exposure controls** Do not empty into drains.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

a) Form	: Solid
b) Colour	: White
c)	: No data available
d) pH	: No data available
e) point/freezing point	: No data available
f) Initial boiling point and boiling range	: No data available
g) Flash point	: No data available
h) Evaporation rate	: No data available
i) Flammability (solid, gas)	: No data available
j) Upper/lower flammability or explosive limits	: No data available
k) Vapour pressure	: No data available
l) Vapour density	: No data available
m) Relative density	: No data available



n) Water solubility	:	No data available
o) Partition coefficient noctanol/water	:	No data available
p) Auto-ignition temperature	:	No data available
q) Decomposition temperature	:	No data available
r) Viscosity	:	No data available
s) Explosive properties	:	No data available
t) Oxidizing properties	:	No data available

Other safety information No data available

SECTION 10: STABILITY AND REACTIVITY DATA

Reactivity:No data available

Chemical stability:No data available.

Possibility of hazardous reactions: No data available

Conditions to avoid:No data available

Incompatible materials:No data available

Hazardous decomposition products:Refer Section 5.

Other decomposition products - No data available

In the event of fire: see section 5

SECTION 11: TOXICOLOGICAL INFORMATION

Information on toxicological effects Acute toxicity:No data available

Skin corrosion/irritation:No data available

Serious eye damage/eye irritation:No data available

Respiratory or skin sensitization:No data available

Germ cell mutagenicity:No data available

Carcinogenicity: IARC: No component of this product is present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

Reproductive toxicity: No data available

Specific target organ toxicity: Single exposure No data available

Aspiration hazard: No data available

Additional Information: RTECS: Not available

SECTION 12: ECOLOGICAL INFORMATION

Toxicity:No data available

Persistence and degradability:No data available

Bioaccumulative potential:No data available

Mobility in soil:No data available

Results of PBT and vPvB assessment:This substance or mixture contains no components considered to be persistent,bioaccumulating nor toxic (PBT) at levels of 0.1% or higher.

Other adverse effects:No data available

SECTION 13: DISPOSAL CONSIDERATION

Waste treatments methods Product Offer surplus and non- recyclable solutions to a licenced company.

Contact a licenced professional waste disposal service to dispose off this material.

Contaminated packaging Dispose of as unused product

SECTION 14: TRANSPORT INFORMATION

UN - No



ADNR : ADR : IATA_C : IATA_P : IMDG : RID :

UN proper shipping name

ADNR	:	Not dangerous goods
ADR	:	Not dangerous goods
IATA_C	:	Not dangerous goods
IATA_P	:	Not dangerous goods
IMDG	:	Not dangerous goods
RID	:	Not dangerous goods

Packaging group ADNR : - ADR : - IATA_C : - IATA_P : - IMDG : - RID : -**Transport hazard class(es)** ADNR : - ADR : IATA_C :-IATA_P :- IMDG : RID :-**Environmental hazards** ADNR : No ADR : No IMDG Marine Pollutant: No IATA_C : No IATA_P : No RID : No**Special precautionsfor use:** No data available**SECTION 15: REGULATORY INFORMATION****Safety health and environment regulations/legislation specific for the substance or mixture** This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006**Chemical Safety Assessment** For this product a chemical safety assessment was not carried out**SECTION 16: OTHER INFORMATION**

The information contained in this data sheet represents the best information currently available to us. However, no warranty is made with respect to its completeness and we assume no liability resulting from its use. The information is offered solely for user's obligation to investigate and determine the suitability of the information for their particular purpose

