

# chemSHERPA-CI Composition List

## General

|                                  |                         |
|----------------------------------|-------------------------|
| External list version            | 2.12.00                 |
| Tool version                     | chemSHERPA-CI-V2R1.02.0 |
| Substance list version           | 2.12.00                 |
| Reference number                 | M-202508-01             |
| First edition issue date         | 2025-08-18              |
| Revision date / Revision history |                         |
| Preparation date                 | 2025-08-18              |
| Authorization date               | 2025-08-18              |

## 1.Product

|                                   |                     |
|-----------------------------------|---------------------|
| Product name / Product name Local | MAC WIRE 80         |
| Product number                    | MAC-80              |
| Manufacturer name                 | MARUBISHI CO., LTD. |
| Product series name               |                     |

## 2.Issuer/Authorizer

|                           |                        |                          |
|---------------------------|------------------------|--------------------------|
| Company name              | English                | MARUBISHI CO., LTD.      |
|                           | Local                  | 丸菱金属工業株式会社               |
| Company ID                | Organization ID        |                          |
|                           | Company ID             |                          |
| Division name(Issuer)     | Division name          | Manufacturing Department |
|                           | Title                  | Senior Managing Director |
|                           | Contacter name         | Tatsuya Yamashita        |
|                           | Postal code            | 598-0035                 |
|                           | Country or Region      | Japan                    |
|                           | Prefecture (English)   | Osaka                    |
|                           | Prefecture (Local)     | 大阪府                      |
|                           | Municipality (English) | Izumisano City           |
|                           | Municipality (Local)   | 泉佐野市                     |
|                           | Address (English)      | 399 Minaminaka-Kashii    |
|                           | Address (Local)        | 南中壠井399番地                |
|                           | Phone number           | 072-466-0022             |
|                           | Extension number       |                          |
|                           | Email address          | marubishi@mac-wire.com   |
| Division name(Authorizer) | Remarks                |                          |
|                           | Division name          |                          |
|                           | Title                  | Managing Director        |
|                           | Authorizer name        | Keisuke Yamashita        |

## 3.Declaration Concerning Substance

|                                                 |                                                                                                                  |
|-------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| Declaration Concerning Substance Information    | 0 This product contains NO substances (including candidates) listed in the relevant standard and to be notified. |
| Remarks                                         | Composition                                                                                                      |
| Reporting of Candidate of Declarable Substances | No                                                                                                               |

## 4.Composition

| Substance Name | CAS No. | Maximum content rate | Conversion chemical | Comment | Except for Declarable Substances (including candidates) | Relevant standard |       |       |       |       |       |       |       |       |       |       |       | Candidate Substances |
|----------------|---------|----------------------|---------------------|---------|---------------------------------------------------------|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------------|
|                |         |                      |                     |         |                                                         | LR 01             | LR 02 | LR 03 | LR 04 | LR 05 | LR 06 | LR 07 | LR 08 | LR 09 | IC 01 | IC 02 | CD 01 |                      |
|                |         |                      |                     |         |                                                         |                   |       |       |       |       |       |       |       |       |       |       |       |                      |

## 5.Relevant standard / Candidate substances Detail

| Relevant standard / Candidate substances |                  |                                                                                                                                  | Issued/Revision                            |
|------------------------------------------|------------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|
| LR01                                     | CSCL             | (JP) Chemical Substances Control Law : Class I Specified Chemical Substances                                                     | 2024-12-18                                 |
| LR02                                     | TSCA             | (US) Toxic Substances Control Act (TSCA) : Section 6                                                                             | 40 CFR 763                                 |
| LR03                                     | ELV              | (EU) Directive 2000/53/EC (ELV)                                                                                                  | 2000/53/EC                                 |
| LR04                                     | EU-RoHS          | (EU) 2011/65/EU (RoHS) : Annex II                                                                                                | (EU) 2015/863                              |
| LR05                                     | POPs             | (EU) 2019/1021 (POPs) : Annex I                                                                                                  | (EU) 2025/718                              |
| LR06                                     | SVHC             | (EU) REACH (No 1907/2006) : The Candidate List of Substances of SVHC, Annex XIV Authorisation Substances                         | C:2025-06-25, A:(EU) 2022/586              |
| LR07                                     | REACH Annex XVII | (EU) REACH (No 1907/2006) : Annex XVII Restriction substances                                                                    | (EU) 2025/1090                             |
| LR08                                     | MDR              | (EU) Medical Devices Regulation (MDR) (EU)2017/745 : Annex I 10.4 Substances                                                     | CLP:(EU) 2024/2564, SVHC:2025-06-25, BPR:- |
| LR09                                     | China-RoHS       | (China) the Administrative Measures for the Restriction of the Use of Hazardous Substances in Electrical and Electronic Products | 2016-07-01                                 |
| IC01                                     | GADSL            | Global Automotive Declarable Substance List (GADSL)                                                                              | 2025 GADSL Reference List Version 1.0      |
| IC02                                     | IEC62474         | IEC 62474 DB Declarable substance groups and declarable substances                                                               | IEC62474 D31.00                            |
| CD01                                     | CDS              | Candidate of declarable substances                                                                                               | -                                          |