

**Japan CSCL: Priority Assessment Chemical Substances**

Added confirmed links between CAS RN, Registration Number and MITI Number (2)

| Registration Number | MITI Number  | CAS RN     |
|---------------------|--------------|------------|
| 86                  | 3-589, 7-172 | 14409-72-4 |
| 189                 | 7-97         | 60636-37-5 |

**Japan CSCL: Newly Announced Chemical Substances (notified on and after April 1, 2011)**

Added confirmed links between CAS RN and MITI Number (47)

| CAS RN     | MITI Number | CAS RN       | MITI Number |
|------------|-------------|--------------|-------------|
| 453-18-9   | 2-4235      | 81786-75-6   | 2-4244      |
| 1679-47-6  | 5-7071      | 95654-84-5   | 6-3835      |
| 2206-94-2  | 3-4697      | 97380-52-4   | 6-3834      |
| 2274-11-5  | 2-4241      | 99129-21-2   | 3-4703      |
| 2343-89-7  | 2-4239      | 103115-52-2  | 6-3857      |
| 2754-41-8  | 5-7064      | 115258-10-1  | 2-4243      |
| 3153-37-5  | 2-4231      | 116963-84-9  | 2-4238      |
| 3972-65-4  | 3-4695      | 117713-15-2  | 4-2004      |
| 14657-64-8 | 3-4698      | 121246-28-4  | 5-7074      |
| 14737-89-4 | 3-4699      | 122431-37-2  | 5-7070      |
| 15743-44-9 | 2-4247      | 128276-52-8  | 5-7079      |
| 18649-05-3 | 1-1265      | 136040-19-2  | 4-2007      |
| 26953-98-0 | 2-4236      | 142712-97-8  | 7-3725      |
| 28262-37-5 | 6-3829      | 153857-77-3  | 6-3823      |
| 32764-98-0 | 5-7069      | 165108-64-5  | 5-7076      |
| 33704-61-9 | 4-2002      | 236408-49-4  | 3-4696      |
| 33943-65-6 | 1-1265      | 728018-63-1  | 5-7080      |
| 34762-90-8 | 2-4233      | 918825-38-4  | 7-3734      |
| 52968-65-7 | 2-4237      | 951242-61-8  | 2-4245      |
| 57673-14-0 | 6-3837      | 1412938-13-6 | 6-3861      |
| 63570-37-6 | 7-3738      | 1439377-33-9 | 5-7072      |
| 69089-35-6 | 1-1265      | 1482217-03-7 | 5-7075      |
| 71048-82-3 | 3-4705      | 1610409-86-3 | 6-3875      |
| 72903-27-6 | 3-4707      |              |             |

**Japan CSCL: Existing Chemical Substances**

Added confirmed links between CAS RN and MITI Number (1)

| CAS RN     | MITI Number |
|------------|-------------|
| 14409-72-4 | 7-172       |

Deleted confirmed links between CAS RN and MITI Number (3)

| CAS RN    | MITI Number | CAS RN    | MITI Number |
|-----------|-------------|-----------|-------------|
| 589-57-1  | 2-1993      | 9002-92-0 | 7-97        |
| 1498-42-6 | 2-1993      |           |             |

**Japan CSCL: Type III Monitoring Chemical Substances (before amendment)**

Added confirmed links between CAS RN and MITI Number (1)

| CAS RN     | MITI Number |
|------------|-------------|
| 14409-72-4 | 7-172       |

**Japan CSCL: Chemical Substances not regarded as a New Chemical Substances**

## Added CAS RN (2)

|              |            |
|--------------|------------|
| 1092658-99-5 | 32426-11-2 |
|--------------|------------|

**ISHA: Strong Mutagenic Chemical Substances**

## Added CAS RN (26)

|              |              |              |              |              |
|--------------|--------------|--------------|--------------|--------------|
| 99-81-0      | 598-09-4     | 598-64-1     | 938-10-3     | 1009-35-4    |
| 1481-68-1    | 1484-13-5    | 2930-05-4    | 4584-46-7    | 5047-02-9    |
| 35773-43-4   | 37859-25-9   | 52200-48-3   | 64359-81-5   | 94568-76-0   |
| 112940-69-9  | 125349-37-3  | 137596-49-7  | 161358-44-7  | 169435-78-3  |
| 570407-10-2  | 1414566-71-4 | 1616291-21-4 | 1839581-20-2 | 2280919-48-2 |
| 2281848-61-9 |              |              |              |              |

**REACH : Substances of Very High Concern for Authorisation**

## Added CAS RN (3)

|          |           |            |
|----------|-----------|------------|
| 143-24-8 | 3648-18-8 | 91648-39-4 |
|----------|-----------|------------|

**TSCA: Inventory**

## Added CAS RN (77)

|              |              |              |              |              |
|--------------|--------------|--------------|--------------|--------------|
| 50-31-7      | 50-43-1      | 50-73-7      | 50-82-8      | 51-39-8      |
| 1184-10-7    | 2078-42-4    | 2358-29-4    | 3377-20-6    | 3395-98-0    |
| 10533-44-5   | 13818-44-5   | 28314-80-9   | 35501-23-6   | 40623-75-4   |
| 52711-52-1   | 65604-92-4   | 72524-92-6   | 72681-01-7   | 73981-96-1   |
| 76962-70-4   | 86569-80-4   | 86569-82-6   | 86569-86-0   | 86569-88-2   |
| 91052-16-3   | 91403-64-4   | 91697-43-7   | 97489-04-8   | 99500-35-3   |
| 120530-42-9  | 148263-50-7  | 158800-93-2  | 159457-04-2  | 211688-96-9  |
| 231951-28-3  | 321992-77-2  | 460092-03-9  | 568591-00-4  | 647028-24-8  |
| 773134-90-0  | 773134-91-1  | 773135-01-6  | 773135-55-0  | 803720-33-4  |
| 856791-05-4  | 870515-09-6  | 872187-64-9  | 874290-13-8  | 1175006-56-0 |
| 1178511-46-0 | 1239902-45-4 | 1261606-72-7 | 1370699-98-1 | 1612795-77-3 |
| 1701425-74-2 | 1800419-55-9 | 1821051-37-9 | 1857296-89-9 | 1902936-67-7 |
| 2052271-50-6 | 2067275-86-7 | 2068009-57-2 | 2101609-93-0 | 2101707-19-9 |
| 2101707-21-3 | 2101964-70-7 | 2139271-53-5 | 2220235-78-7 | 2241366-04-9 |
| 2260965-80-6 | 2306219-11-2 | 2408913-46-0 | 2415902-37-1 | 2484758-94-1 |
| 2540656-87-7 | 2552999-95-6 |              |              |              |

## Name changed CAS RN (7)

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| 104-60-9   | 6028-47-3  | 13470-20-7 | 68476-50-6 | 68476-53-9 |
| 68512-17-4 | 72749-91-8 |            |            |            |

## Deleted CAS RN (1)

|            |
|------------|
| 27028-83-7 |
|------------|

**TSCA: Significant New Use Rules (SNUR)**

## Added CAS RN (2)

|             |             |
|-------------|-------------|
| 153728-36-0 | 460092-03-9 |
|-------------|-------------|

**TSCA: Regulation of hazardous chemical substances and mixtures**

## Added CAS RN (5)

|         |          |          |           |            |
|---------|----------|----------|-----------|------------|
| 87-68-3 | 133-49-3 | 732-26-3 | 1163-19-5 | 68937-41-7 |
|---------|----------|----------|-----------|------------|

**Korea: ARECs (K-REACH); Existing Chemical Substances**

Added CAS RN (5)

|              |              |              |              |              |
|--------------|--------------|--------------|--------------|--------------|
| 94-36-0      | 100-41-4     | 1330-20-7    | 1712-87-4    | 16627-71-7   |
| 31497-33-3   | 35184-30-6   | 38891-60-0   | 57102-42-8   | 69288-57-9   |
| 71360-04-8   | 96662-04-3   | 108891-07-2  | 123527-03-7  | 123815-35-0  |
| 126877-03-0  | 131663-25-7  | 137397-37-6  | 154979-31-4  | 334529-54-3  |
| 339163-19-8  | 414857-04-8  | 476493-87-5  | 568572-17-8  | 583827-65-0  |
| 640720-67-8  | 676617-51-9  | 849671-40-5  | 861889-28-3  | 871351-53-0  |
| 890833-85-9  | 912546-66-8  | 913079-88-6  | 916417-93-1  | 917867-33-5  |
| 923927-20-2  | 931102-17-9  | 943836-24-6  | 1013662-68-4 | 1020263-31-3 |
| 1046149-76-1 | 1060735-14-9 | 1069137-74-1 | 1070308-62-1 | 1072074-27-1 |
| 1083058-22-3 | 1101175-49-8 | 1167421-36-4 | 1185865-32-0 | 1187570-36-0 |
| 1189108-44-8 | 1203956-69-7 | 1205683-78-8 | 1218941-59-3 | 1227672-96-9 |
| 1233388-72-1 | 1233733-31-7 | 1236108-70-5 | 1254557-84-0 | 1266389-02-9 |
| 1268250-87-8 | 1303541-90-3 | 1309578-34-4 | 1314035-92-1 | 1327197-44-3 |
| 1332919-68-2 | 1360091-61-7 | 1364731-90-7 | 1370344-30-1 | 1384517-75-2 |
| 1384853-89-7 | 1387006-88-3 | 1391764-61-6 | 1394937-56-4 | 1398393-76-4 |
| 1403877-75-7 | 1415581-70-2 | 1415803-72-3 | 1416969-60-2 | 1417340-13-6 |
| 1418306-76-9 | 1418737-23-1 | 1421700-12-0 | 1421769-85-8 | 1422364-27-9 |
| 1432505-97-9 | 1437307-41-9 | 1439377-33-9 | 1444005-43-9 | 1446403-13-9 |
| 1447718-59-3 | 1448254-13-4 | 1450933-44-4 | 1450933-88-6 | 1462343-31-2 |
| 1480706-77-1 | 1486501-43-2 | 1493742-77-0 | 1505429-15-1 | 1507090-90-5 |
| 1514542-26-7 | 1528733-56-3 | 1571954-81-8 | 1571956-78-9 | 1573047-45-6 |
| 1580434-95-2 | 1585985-22-3 | 1586019-02-4 | 1600521-63-8 | 1613243-56-3 |
| 1615231-69-0 | 1646541-17-4 | 1702355-94-9 | 1782122-63-7 | 1782122-81-9 |

**US EPA: Carcinogenicity Assessment**

Added CAS RN (1)

|           |
|-----------|
| 1318-09-8 |
|-----------|

**Safety Summary of Japan(JCIA BIGDr)**

Added CAS RN (4)

|         |          |          |             |
|---------|----------|----------|-------------|
| 74-84-0 | 139-96-8 | 142-87-0 | 123968-25-2 |
|---------|----------|----------|-------------|

**Japan METI: Biodegradation and Bioconcentration Results**

Added confirmed links between CAS RN and MITI Number (48)

| CAS RN     | MITI Number | CAS RN      | MITI Number |
|------------|-------------|-------------|-------------|
| 453-18-9   | 2-4235      | 81786-75-6  | 2-4244      |
| 1679-47-6  | 5-7071      | 95654-84-5  | 6-3835      |
| 2206-94-2  | 3-4697      | 97380-52-4  | 6-3834      |
| 2274-11-5  | 2-4241      | 99129-21-2  | 3-4703      |
| 2343-89-7  | 2-4239      | 103115-52-2 | 6-3857      |
| 2754-41-8  | 5-7064      | 115258-10-1 | 2-4243      |
| 3153-37-5  | 2-4231      | 116963-84-9 | 2-4238      |
| 3972-65-4  | 3-4695      | 117713-15-2 | 4-2004      |
| 14657-64-8 | 3-4698      | 121246-28-4 | 5-7074      |
| 14737-89-4 | 3-4699      | 122431-37-2 | 5-7070      |
| 15743-44-9 | 2-4247      | 128276-52-8 | 5-7079      |
| 18649-05-3 | 1-1265      | 136040-19-2 | 4-2007      |
| 26953-98-0 | 2-4236      | 142712-97-8 | 7-3725      |
| 28262-37-5 | 6-3829      | 153857-77-3 | 6-3823      |
| 32764-98-0 | 5-7069      | 165108-64-5 | 5-7076      |

|            |        |
|------------|--------|
| 33704-61-9 | 4-2002 |
| 33943-65-6 | 1-1265 |
| 34762-90-8 | 2-4233 |
| 52968-65-7 | 2-4237 |
| 57673-14-0 | 6-3837 |
| 63570-37-6 | 7-3738 |
| 69089-35-6 | 1-1265 |
| 71048-82-3 | 3-4705 |
| 72903-27-6 | 3-4707 |

|              |        |
|--------------|--------|
| 236408-49-4  | 3-4696 |
| 728018-63-1  | 5-7080 |
| 918825-38-4  | 7-3734 |
| 951242-61-8  | 2-4245 |
| 1412938-13-6 | 6-3861 |
| 1439377-33-9 | 5-7072 |
| 1482217-03-7 | 5-7075 |
| 1610409-86-3 | 6-3875 |
| 14409-72-4   | 7-172  |

**Chemical Substance Name**

Updated CAS RN (240)

|             |             |             |             |             |
|-------------|-------------|-------------|-------------|-------------|
| 55-03-8     | 56-72-4     | 65-30-5     | 66-32-0     | 75-20-7     |
| 78-57-9     | 86-54-4     | 99-20-7     | 100-75-4    | 109-08-0    |
| 118-20-7    | 123-03-5    | 124-43-6    | 124-47-0    | 135-20-6    |
| 140-57-8    | 141-76-4    | 144-41-2    | 154-93-8    | 288-05-1    |
| 297-97-2    | 301-12-2    | 304-20-1    | 420-12-2    | 431-63-0    |
| 473-55-2    | 515-98-0    | 516-95-0    | 530-64-3    | 533-67-5    |
| 539-74-2    | 541-09-3    | 544-97-8    | 547-68-2    | 562-76-5    |
| 562-81-2    | 582-52-5    | 589-57-1    | 590-92-1    | 598-64-1    |
| 600-05-5    | 617-85-6    | 630-10-4    | 682-00-8    | 688-73-3    |
| 690-39-1    | 867-27-6    | 930-55-2    | 958-09-8    | 961-07-9    |
| 1067-52-3   | 1124-11-4   | 1336-23-8   | 1448-36-8   | 1461-23-0   |
| 1498-42-6   | 2040-52-0   | 2155-73-9   | 2284-36-8   | 2458-08-4   |
| 2641-68-1   | 2645-07-0   | 2646-38-0   | 2767-54-6   | 3078-97-5   |
| 3342-67-4   | 3734-97-2   | 3947-65-7   | 4468-02-4   | 4535-89-1   |
| 4554-16-9   | 4948-28-1   | 5230-87-5   | 5522-43-0   | 5680-80-8   |
| 6159-44-0   | 6465-92-5   | 6600-40-4   | 6801-87-2   | 7342-47-4   |
| 10009-20-8  | 13010-47-4  | 13115-71-4  | 13292-87-0  | 13360-57-1  |
| 13465-77-5  | 13485-59-1  | 13533-00-1  | 13637-90-6  | 13870-90-1  |
| 13909-09-6  | 13925-07-0  | 13940-38-0  | 14044-65-6  | 14323-36-5  |
| 14324-55-1  | 14409-72-4  | 14444-56-5  | 14481-26-6  | 14667-55-1  |
| 14693-57-3  | 14852-62-1  | 14907-27-8  | 14975-23-6  | 15599-97-0  |
| 15671-21-3  | 16039-64-8  | 16919-58-7  | 17091-31-5  | 17579-99-6  |
| 18045-52-8  | 20437-10-9  | 20702-77-6  | 21539-56-0  | 21555-99-7  |
| 21619-67-0  | 22293-00-1  | 23583-21-3  | 23666-04-8  | 25168-23-4  |
| 25248-71-9  | 26993-25-9  | 27194-44-1  | 27496-91-9  | 27629-62-5  |
| 28535-81-1  | 28632-30-6  | 30516-87-1  | 32607-00-4  | 33229-89-9  |
| 33518-89-7  | 39537-23-0  | 41489-18-3  | 41593-38-8  | 42397-64-8  |
| 42397-65-9  | 42801-85-4  | 51590-67-1  | 51694-22-5  | 51791-80-1  |
| 51791-81-2  | 52722-81-3  | 53113-58-9  | 53910-28-4  | 54381-26-9  |
| 55721-31-8  | 56253-60-2  | 56358-09-9  | 57835-92-4  | 57900-42-2  |
| 58164-88-8  | 60153-49-3  | 60585-20-8  | 63868-82-6  | 64070-10-6  |
| 64070-11-7  | 64070-12-8  | 64525-54-8  | 65104-06-5  | 66004-32-8  |
| 67368-86-9  | 68309-95-5  | 68912-13-0  | 71667-27-1  | 72869-85-3  |
| 74365-27-8  | 74920-95-9  | 75173-68-1  | 75199-09-6  | 75199-10-9  |
| 75214-64-1  | 75214-65-2  | 76231-24-8  | 79044-53-4  | 79044-54-5  |
| 80448-87-9  | 80448-88-0  | 82911-69-1  | 83732-90-5  | 84196-28-1  |
| 85938-42-7  | 85977-50-0  | 86437-46-9  | 87080-52-2  | 88358-67-2  |
| 88449-66-5  | 88470-43-3  | 90901-25-0  | 92908-46-8  | 93918-30-0  |
| 93952-24-0  | 93981-44-3  | 99238-13-8  | 99504-34-4  | 99504-35-5  |
| 100835-88-9 | 103300-91-0 | 104199-50-0 | 104199-51-1 | 107758-58-7 |

(Attachment)

|             |             |             |              |              |
|-------------|-------------|-------------|--------------|--------------|
| 110827-72-0 | 110827-73-1 | 117122-90-4 | 117549-13-0  | 123334-18-9  |
| 125304-21-4 | 137025-39-9 | 137781-03-4 | 142404-69-1  | 158706-40-2  |
| 159141-33-0 | 176017-44-0 | 204580-52-9 | 221620-74-2  | 223572-88-1  |
| 870124-07-5 | 870124-08-6 | 870124-09-7 | 870124-10-0  | 870124-13-3  |
| 870124-33-7 | 870124-41-7 | 870124-42-8 | 870124-43-9  | 870124-46-2  |
| 959014-75-6 | 959220-91-8 | 959220-92-9 | 959231-14-2  | 959231-16-4  |
| 959231-39-1 | 959231-41-5 | 959285-51-9 | 959299-70-8  | 959299-72-0  |
| 959304-97-3 | 959304-98-4 | 959305-00-1 | 1193394-11-4 | 1193394-13-6 |

Update March 09, 2021