

# Dow,

# PE

5 7000

...Exxon 20

95 가

Metallocene Singlesite Catalysis(SSC)

가 가

Dow Plastics

Insite SSC Contained-Geometry Metallocene

Freeport

5 7000

PE 가

SSC Technology

Insite technology

Polyolefin plastomers(POPs) elastomers(POEs)

ethylene-octene-copolymers thermoplastics rubber

가

Insite

가

가

Dow metallocene

Exxon Chemical

| Insite |                 |
|--------|-----------------|
| 1.     | ( 0.365gram/cc) |
| 2.     | ( /50)          |
| 3.     | (POP · POE · )  |
| 4.     | ( : 가 , )       |
| 5.     |                 |

Exxon 90

1 5000

metallocene

, LA Baton Rouge

20

95

가

Exxon

가

Dow

Insite

polymer

93

specific

POPs POEs

가

Dow metallocene

R&D

Insite

7 가

copolymers

Freeport

48

< 1993/7/5 >