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**Ideals in selfdistributive groupoids.** (English) [Zbl 0807.20058](#)  
*Commentat. Math. Univ. Carol.* 35, No. 1, 187-191 (1994).

Let  $G$  be a left distributive groupoid. Denote by  $P(G)$  the groupoid of all subsets of  $G$ , and by  $R(G)$  the subgroupoid of  $P(G)$  generated by the element  $G$ . Some technical results are proved from which it follows that  $R(G)$  is a medial, left distributive groupoid which is linearly ordered by inclusion; this ordering is stable.

Reviewer: J.Ježek (Praha)

**MSC:**

[20N02](#) Sets with a single binary operation (groupoids)  
[20M12](#) Ideal theory for semigroups

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left distributive groupoids

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